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# COTTON LITERATURE

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COTTON LITERATURE is compiled mainly from material received in the Library of the U. S. Department of Agriculture.

Copies of the publications listed herein can not be supplied by the Department except in the case of publications expressly designated as issued by the U. S. Department of Agriculture. Books, pamphlets, and periodicals mentioned may ordinarily be obtained from their respective publishers or from the Secretary of the issuing organization. Many of them are available for consultation in public or other libraries.

PRODUCTIONGeneral

1878. U.S.S.R. TSentral'naia karantinaia lboratoriia.  
Report on pests and diseases intercepted by the  
quarantine service in U.S.S.R. on imported plant-  
materials during 1934-35. 208pp. Moskva, 1938.  
464.9 Un32  
In Russian.  
Cotton insects and diseases are included.

Botany

1879. Gamarra, L. Conocimientos básicos para el cultivo  
del algodónero.--Fisiología. Compania adminis-  
tradora del Guano, Boletin 14(5):139-160. May  
1938. (Published at Lima, Peru) 57.9 C73B  
Basic sciences for cotton cultivation.--  
Physiology.

See also Items nos. 2072, 2182.

Genetics and Plant Breeding

See also Items nos. 2080, 2170, 2181, 2197.

Agronomy

1880. Alazet, Raul. Explotación del algodón, siembra y  
terrenos aptos. Oro Blanco 1(6):43-44. December  
1937. (Published at Avenida de Mayo 1370,  
Buenos Aires, Argentina) 72.8 Or6  
Cultivation of cotton, seed-time and good  
lands.
1881. Algodon Egipcio "Giza 7". Su historia, su presente,  
su futuro. Vida Agricola 15(173):303-306. Apr.  
10, 1938. (Published at Casilla 1159, Lima,  
Peru) 9.8 V66  
Egyptian cotton "Giza 7". Its history, its  
present, its future.
1882. Amorós, E. Carta...sobre cultivo del algodón en  
el norte. Compania Administradora del Guano,  
Boletin 14(2):62-65. February 1938. (Published  
at Lima, Peru) 57.9 C73B  
Letter...on the cultivation of cotton in the  
north [of Peru].



1883. Arkansas agricultural experiment station. Fruit and truck branch experiment station. Reports on cotton tests, 1937. Various paging, processed. Hope, 1937. 100 Ar423  
Variety and fertilizer tests are given.
1884. Baranac, Teofilo. La mecanización del cultivo y la cosecha del algodón. Oro Blanco 1(10):21-23. April 1938. (Published at Avenida de Mayo 1370, Buenos Aires, Argentina) 72.8 Or6  
To be continued.  
The mechanization of the cultivation and harvesting of cotton.
1885. Barre, H.W. Some production and biological aspects of cotton quality. 10pp., processed. Washington, 1938.  
Presented at a meeting of the textile section of American Society for Testing Materials in Washington, D.C., March 9, 10, and 11, 1938.
1886. Butler, Eugene. Post mortem on 1937 cotton crop. Prog. Farmer (Tex. ed.) 53(7):3,17,31. July 1938. (Published at 1104 Insurance Bldg., Dallas, Tex.) 6 T311  
"A list of the factors that have contributed to better cotton yields in recent years" is given.
1887. Cotton picking and planting done every day of the year in some portion of the world. Approximate planting dates of all countries are given. Cotton Trade Jour. 18(24):1,7. June 4, 1938. (Published at 810 Union St., New Orleans, La.) 72.8 C8214  
Table shows details of dates of planting and picking in each country.
1888. Dabral, B.M., and Chiney, S.S. Micro-climatology of an irrigated cotton field in Sind. Indian Jour. Agr. Sci. 8(2):161-184. April 1938. (Published by Manager of Publications, Delhi, India) 22 Ag83I  
References, p.184.
1889. Don't delay in picking cotton. Tex. Farming and Citricult. 14(12):7. June 1938. (Published by E.C. Watson Publishing Co., Harlingen, Tex.) 80 T31  
The effects of delay on grade and staple are given.

1890. Gamarra, Luis. El aporque y el abonamiento del algodónero. Compania Administradora del Guano, Boletín 14(4):111-128. April 1938. (Published at Lima, Peru) 57.9 C73B  
Cultivating and fertilizing the cotton plant.
1891. Garcia Mata, Rafael. Los estudios ecologicos de la Junta nacional del algodón. Oro Blanco 1(4):7-8. October 1937. (Published at Avenida de Mayo 1370, Buenos Aires, Argentina) 72.8 Or6  
The ecological studies of the National Cotton Board.
1892. Hamilton, R.W., and Prichard, B.E.G. The cotton contest--1937 for better yield and staple value. U.S. Dept. Agr. Ext. Serv. Circ. 162, 32pp. Clemson, S.C. 1938. 275.29 So8E
1893. Hunnicutt, Benjamin H. Progresos algodóneros en el estado de San Pablo [Brazil]. El cultivo de ~~una~~ sola variedad--Intervención del Estado en la distribución de la semilla--Otras medidas puestas en práctica con miras al mejoramiento de la fibra y al rendimiento de esta planta. La Hacienda 33(5):172-173. May 1938. (Published at 20 Vesey St., New York, N.Y.) 6 H11  
Cotton progress in the state of San Pablo [Brazil]. Cultivation of one variety--Intervention of the State in the distribution of seed--other ways practiced with care for the improvement of the fiber and yield of this plant.
1894. Improvement of agricultural products in Manchuria. Part II. Improvement of miscellaneous agricultural products. Contemporary Manchuria 1(3):70-82. September 1937. (Published by South Manchuria Railway Co., Dairen, Manchuria) 280.8 C767  
Cotton, pp.74-75.
1895. Instituto agronomico do estado, [Sao Paulo, Brazil]. Ouro Branco 3(12):14-22. April 1938. (Published at R. Quintino Bocayuva, 54, Sao Paulo, Brazil)  
State Agronomic Institute, [Sao Paulo Brazil]. The work of the Institute on cotton is noted.
1896. Kempinski, Carlos E. El cultivo del algodón en Misiones. Oro Blanco 1(8):25. February 1938. (Published at Avenida de Mayo 1370, Buenos Aires, Argentina) 72.8 Or6  
The cultivation of cotton in Misiones.

1897. Meuret, A. Cultivating--why, how, when. Prog. Farmer (Ga.-Ala.-Fla. ed.) 53(6):10,45. June 1938. (Published at 821 North Nineteenth St., Birmingham, Ala.) 6 P945G  
Methods of cotton cultivation are noted.
1898. Montéra, Luiz. "Delintamento" das sementes do algodoeiro para o plantio. Sociedade Brasileira de Agronomia. Revista 1(2):136-137. December 1937. (Published at Rio de Janeiro, Brazil) 9.2 Sol3  
Delinting cottonseed for planting.
1899. Odriozola, E. El cultivo del algodono en los valles del Norte. Tercera parte sobre el control de las causas que hacen inciertos los resultados agrícolas y por consiguiente económicos del cultivo del algodono en los valles del Norte. Compania Administradora del Guano, Boletin 14(3):79-105. March 1938. (Published at Lima, Peru) 57.9 C73B  
The cultivation of cotton in the valleys of the North. Third part on the control of the causes which make uncertain the agricultural results and consequently the economics of cotton cultivation in the valleys of the North.
1900. Reglamentó el registro de distribuidores de semillas de algodono la J.N. del algodón. Oro Blanco 1(10):18. April 1938. (Published at Avenida de Mayo 1370, Buenos Aires, Argentina) 72.8 Or6  
The Junta Nacional del Algodón regulating the register of distributors of cottonseed.
1901. Scarseth, G.D., and Chandler, W.V. Losses of phosphate from a light-textured soil in Alabama and its relation to some aspects of soil conservation. Amer. Soc. Agron. Jour. 30(5):361-374. May 1938. (Published at Geneva, N.Y.) 4 Am34P  
Literature cited, p.374.  
Effects on cotton yields are noted.
1902. Stuckey, H.P. To treat seed. Prog. Farmer (Car.-Va. ed.) 53(5):50. May 1938. (Published at Professional Bldg., Raleigh, N.C.) 6 P945  
The methods and advantages of cottonseed treatment are given.



1903. Sulphur, friend of the South. Brimstone from the bowels of the earth proves boon to cotton farmers and poultry raisers. South. Seedsman 1(3):6,9. March 1938. (Published at 225 College Blvd., San Antonio, Tex.) 61.8 So8

The use of sulphur in fertilizer for cotton is noted.

1904. Tavares, Heitor Airlie. Escolha de variedades do algodoeiro. Pernambuco, Secretaria de Agricultura, Industria e Comercio, Boletim 2(3):332-338. September 1937. (Published at Recife, Brazil) 9.2 P423

Selection of cotton varieties.

1905. Vellasco, Elydio. O algodoeiro e seu melhoramento. Sociedade Brasileira de Agronomia, Revista 1(3): 248-259. March 1938. (Published at Rio de Janeiro, Brazil) 9.2 Sol3

Cotton and its improvement.

1906. Zacharoff, Lucien. Nature harnessed to five-year plan to speed Soviet union cotton crop. Professor Lysenko's vernalization method of hastening maturity of seeds, now applied widely in Russian wheat and potato growing, is being introduced in other fields. Daily News Rec. no.118, pp.1,27. May 20, 1938. (Published at 8 East 13th St., New York, N.Y.) 286.8 N48

See also Items nos. 1929, 1938, 1949, 2014, 2023, 2025, 2029, 2030, 2077, 2149, 2153, 2170, 2175, 2176, 2177, 2181, 2182, 2190, 2194, 2197.

### Diseases

1907. Biraghi, A. Una "mummificazione" del cotone causata da Alternaria. R. Stazione di Patologia Vegetale. Bollettino 17(4):475-496. 1937. (Published by Tipografia Mariano Ricci, Via S. Gallo, 32, Florence, Italy) 464.9 R662

Bibliography, pp.495-496.

The mummification of cotton caused by Alternaria.

1908. Costa, A.S., and Forster, R. Nota preliminar sobre uma nova molestia de virus do algodoeiro-- Mosaico das nervuras. Revista de Agricultura 13(3-4):187-191. March-April 1938. (Published

at Caixa Postal, 60, Piracicaba, E. de S. Paulo, Brazil) 9.2 R324

References, p.191.

Preliminary note on a new pest of the cotton plant--Mosaic of the leaf veins.

1909. Ezekiel, Walter N. Tests with pentachlorethane, tetrachlorethane, and xylol to determine their efficiency in eradication of Phymatotrichum root rot. Jour. Agr. Research 56(8):579-593. Apr.15,1938. (Published by the United States Department of Agriculture, Washington, D.C.)  
1 Ag84J  
Literature cited, p.593.  
Tests on cotton plants are included.
1910. Kononenko, E.V. Lysis of the causative agent of cotton wilt Verticillium Dahliae provoked by some myxobacteria. Microbiology 6(6):699-716. 1937. (Published at Moscow, U.S.S.R.)  
448.3 M582  
In Russian. English summary, p.716.
1911. Mercury dust kills spores of many seed-borne diseases. South. Seedsman 1(2):21. February 1938. (Published at 225 Colloge Blvd., San Antonio, Tex.)  
61.8 So8  
How to control cotton diseases is shown.

See also Items nos. 1878, 2170, 2177, 2182.

### Insects

1912. Altgelt, George A. Controlling injurious cotton insects through poison dusting. Important to know when infestation comes and how to handle. Any farmer can learn to dust. Easy and profitable. Tex. Co-op. News 18(6):3. June 15,1938. (Published by Texas Co-operative Publishing Co., Inc., 601 Taylor St., Fort Worth, Tex.)  
72.9 T315F
1913. [Argentine Republic. Junta nacional del algodón.] Plagas del algodonoero. Oro Blanco 1(6):46-48. December 1937. (Published at Avenida de Mayo 1370, Buenos Aires, Argentina) 72.8 Or6  
Pests of the cotton plant.

1914. Bruner, S.C. Sobre el gusano de la hoja de algodón. Cuba Agricola 5(5):36-40. May 1938. (Published at Avenida del Brasil, no.7, Havana, Cuba) 8 C894  
References, p.40.  
Concerning the cotton leaf worm.  
Also in Revista de Agricultura 21(4):10-18. April 1938.
1915. Bryan, Travis B. Insect control results in increased income. Cotton Digest 10(35):3,15. June 4, 1938. (Published at 710 Cotton Exchange Bldg., Houston, Tex.) 286.82 C822  
A resolution by the Texas State-Wide Cotton Committee asking aid to fight the cotton pests is discussed and commended as a solution to the cotton problem.  
Also in Acco Press 16(6):12-13. June 1938.
1916. Curbing cotton's enemy. Tex. Farming and Citricult. 14(12):6-7. June 1938. (Published by E.C. Watson Publishing Co., Harlingen, Tex.) 80 T31  
Methods for control of the cotton flea hopper are noted.
1917. Denier, Pedro C.L. Artropodos más comunmente encontrados en los algodones causándoles perjuicios de distinta importancia o beneficios para los mismos. Oro Blanco 1(7):19-22. January 1938. (Published at Avenida de Mayo, 1370, Buenos Aires, Argentina) 72.8 Or6  
To be continued.  
Insects more commonly found on the cotton plantations causing them injury or benefits of distinct importance.
1918. Destruction for pink-bollworms. Tex. Farming and Citricult. 14(12):5-6. June 1938. (Published by E.C. Watson Publishing Co., Harlingen, Tex.) 80 T31
1919. Gilmer, Paul M. Control of the boll weevil on sea island cotton. 3pp., processed. Tifton, Georgia Coastal Plain Experiment Station, 1938. 1.9 En868C
1920. El gusano de la hoja del algodón y el abastecimiento de arseniato de calcio. Vida Agricola 15(173):281-284. Apr.10, 1938. (Published at Casilla 1159, Lima, Peru) 9.8 V66  
The leaf worm of cotton and treatment with calcium arsenate.



1921. Haroon Khan, M. Studies on Platyedra Gossypiella Saunders (the pink bollworm of cotton) in the Punjab. Part IV. The incidence of Platyedra Gossypiella in relation to climate (1926-1931). Indian Jour. Agr. Sci. 8(2):191-214. April 1938. (Published by Manager of Publications, Delhi, India) 22 Ag83I  
References, p.214.
1922. Mooney, Booth. Education in insect control. Tex. Weekly 14(23):7. June 4, 1938. (Published at Liberty Bank Bldg., Dallas, Tex.) 280.8 T31  
Quotes increased profit per acre on cotton from dusting check plots with sulphur.
1923. La "mosquilla" es una plaga que puede producir graves danos. Gaceta Algodonera 15(171):24. Apr.30, 1938. (Published at Reconquista 331, Casilla Correo 550, Buenos Aires, Argentina) 72.8 G11  
The "mosquilla" [*Gargaphia subpilosa*, Berg.] is a pest which can produce severe injury.
1924. Osorio de Souza, José, Jr. Prejuizo que o coruquerê causa ao algodao. Ouro Branco 3(11): 8-9, 14. March 1938. (Published at R. Quintino Bocayuva, 54, Sao Paulo, Brazil)  
Damage that the cotton worm causes to cotton.
1925. [Smith, George D.] Calls beetle most dangerous insect. Control efforts fail to check new cotton pest, Revere advices say. Jour. Com. 176(13658): 14. June 21, 1938. (Published at 63 Park Row, New York, N.Y.) 286.8 J82  
Extracts from a letter from George D. Smith to C.T. Revere of Munds, Winslow & Potter are given.  
The South American white fringed beetle is "by far the most dangerous pest yet introduced into this country."
1926. Von Struve, A.W. Sea Island returns. Amer. Cotton Grower 4(1):9. June 1938. (Published at 535 Gravier St., New Orleans, La.) 72.8 Am32  
The Sea Island cotton industry may be revived due to the development of a new method of controlling the boll weevil.
1927. Willo, Johannes E., and Lamas Carrera, Jose M. El "gusano de la hoja" del algodoneiro *Anomis texana* Riley, una de las mas graves plagas del algodón



en el Peru. Lima, Estacion Experimental Agricola de la Molina, Boletín no.12, 6lpp. Lima, Peru. 1937. 102.5 L622B

Literature cited, p.61.

The leaf worm of the cotton plant *Anomis texana* Riley, one of the worst cotton pests in Peru.

1928. Wu, C.C. Study of control measures against cotton aphid. Jour. Econ. Ent. 30(6):898-900. December 1937. (Published at Amherst, Mass.) 421 J822  
 "This brief summary deals with the distribution, life history, cause of outbreaks, and control measures against the cotton aphid, based upon the author's study during 1936 in Hopeh Province, China."-Expt. Sta. Rec. 78(5):666. May 1938.

See also Items nos. 1873, 2177, 2181, 2182, 2194, 2197.

### Farm Engineering

1929. Bennett, Charles A. The relation of mechanical harvesting to the production of high grade cotton. 5pp., processed. [Washington, United States Department of Agriculture, Bureau of Agricultural Engineering] 1938.  
 Address before the 32nd annual meeting of the American Society of Agricultural Engineers, June 29, 1938, at Asilomar, Pacific Grove, Calif.
1930. Garcia Mata, Carlos. La mecanización del cultivo. Oro Blanco 1(5):3. November 1937. (Published at Avenida de Mayo 1370, Buenos Aires, Argentina) 72.8 Or6  
 The mechanization of cultivation.  
See also Item no. 1884.

### Farm Management

1931. Garcia Mata, Rafael. La Argentina debe y puede producir algodón a 200 pesos la tonelada. Oro Blanco 1(9):6-7. March 1938. (Published at Avenida de Mayo 1370, Buenos Aires, Argentina) 72.8 Or6  
 Argentina must and is able to produce cotton at 200 pesos a ton.
1932. Lorenzo, Jorge R. Delta and Pine land company; Un informe detallado. Oro Blanco 1(8):12-13. February 1938. (Published at Avenida de Mayo 1370, Buenos Aires, Argentina) 72.8 Or6  
 Delta and Pine Land Company; a detailed report.

See also Item no. 2172.

Production Credit

1933. D'Agostino, C. Demos credito ao algodao. Ouro Branco 3(11):10. March 1938. (Published at R. Quintino Bocayuva, 54, Sao Paulo, Brazil)  
We must give credit to cotton.
1934. de Souza Pinto, L.G. Pelo algodao. Ouro Branco 3(11):12-14. March 1938. (Published at R. Quintino Bocayuva, 54, Sao Paulo, Brazil)  
For cotton (credit).

Cotton Land Resources

1935. Johnson, Elmer H. Agricultural regions and agricultural situation. Tex. Business Rev. 12(4):4-8. May 28, 1938. (Published by Bureau of Business Research, University of Texas, Austin, Tex.) 280.8 T312  
The land resources of the American Cotton Belt are described.

Farm Social Problems

1936. Moss, B.L. The truth about the sharecropper. Amer. Mercury 43(171):289-296. March 1938. (Published by the American Mercury, Inc., 570 Lexington Ave., New York, N.Y.)  
"The majority of sharecroppers do not want lands and the responsibilities that go with ownership."
1937. Workers defense league. The disinherited speak; letters from sharecroppers. 29pp. New York, [1937] 282 W89  
A collection of letters written to H.K. Mitchell and other officers of the Southern Tenant Farmers' Union by sharecroppers telling of "their hard living conditions, the planters' constant violation of contracts, etc."

Cooperation in Production (One-Variety Communities)

1938. Activities of the A. & M. College in improving the quality of cotton during 1937. Acco Press 16(6):14. June 1938. (Published by Anderson, Clayton & Co., Houston, Tex.) 6 Ac2  
Organization of one-variety communities is reported.

1939. Briggs, Frank A. One variety cotton communities. Farm and Ranch 57(11):10. June 1, 1938. (Published at 3306 Main St., Dallas, Tex.) 6 T31
1940. Many one-variety cotton communities in Oklahoma. Tex. Co-op. News 18(6):1. June 15, 1938. (Published by Texas Co-operative Publishing Co., Inc., 601 Taylor St., Fort Worth, Tex.) 72.9 T315F
1941. One variety adds \$10,000. Mid-So. Cotton News 15(12):3. June 1938. (Published at 822 Falls Bldg., Memphis, Tenn.) 72.8 C8295  
 "The beneficial effects of improved cotton on local markets were demonstrated in the Sheridan community, Grant County, where 90 per cent of the cotton grown is Arkansas Rowden. This has resulted in a market of one-half to one cent per pound above that at nearby markets, and a gain of about \$10,000 in the cotton receipts of that community."-Entire item.
1942. One-variety cotton plan extended. Acco Press 16(6):9. June 1938. (Published by Anderson, Clayton & Co., Houston, Tex.) 6 Ac2  
 From The Dallas Morning News, April 9, 1938.  
 "More than 200 communities in Texas will cooperate in planting one-variety cotton this summer," is the estimate of the Extension Service at Texas A. & M. College.
1943. Smith, L.B. Improving west Texas cotton. Farm and Ranch 57(12):10. June 15, 1938. (Published at 3306 Main St., Dallas, Tex.) 6 T31  
 Brief account of one-variety communities in McCulloch County, Texas.
1944. This one-variety cotton production is going places. Watch the Ouachita Cotton Improvement Association of Arkansas. Acco Press 16(6):10-11. June 1938. (Published by Anderson, Clayton & Co., Houston, Tex.) 6 Ac2

See also Items nos. 1893, 1954.



PREPARATIONGinning

1945. [Bennett, Charles A.] Bennett tells value of research. Cotton Digest 10(35):12. June 4, 1938. (Published at 710 Cotton Exchange Bldg., Houston, Tex.) 286.82 C822  
Address at meeting of the Alabama Cotton Ginners' Association at Birmingham, Ala., May 27, 1938.  
The modernization of cotton ginning is described.  
Also in Mid-So. Cotton News 15(12):6. June 1938.
1946. Bowles, C.E. The march of cooperative gins in Texas. Prog. Farmer (Tex. ed.) 53(7):6. July 1938. (Published at 1104 Insurance Bldg., Dallas, Tex.) 6 T311
1947. Las desmotadoras "Lummus." Gaceta Algodonera 15(170):14-15. Mar. 31, 1938. (Published at 331 Reconquista, Buenos Aires, Argentina) 72.8 G11  
The Lummus cotton gin.  
The gin is described.
1948. Device removes cotton trash. Cotton Trade Jour. 18(25):7. June 11, 1938. (Published at 810 Union St., New Orleans, La.) 72.8 C8214  
"Frank Graham, of Memphis, demonstrated recently a filter costing \$350 which can be attached to a gin and run from the gin's power supply."
1949. [Ferguson, J.C.] Trashy cotton gives ginner more trouble. Textile Bull. 54(15):23. June 9, 1938. (Published by Clark Publishing Co., 218 West Morehead St., Charlotte, N.C.) 304.8 So82
1950. Gerdes, Francis L., and Bonnett, Charles A. Better cotton quality by better harvesting and ginning. 8pp., processed. [Washington, 1938]  
Presented before a meeting of the Tennessee Cotton Ginners' Association, Reelfoot Lake, Tennessee, May 30, 1938.  
Also in Cotton Trade Jour. 18(24):1, 6. June 4, 1938.



1951. Lichte, F.E., Gerdes, F.L., and Bennett, Charles A. Ginners forum. Cotton Ginners' Jour. 9(9): 9-10, 19-20, 22. June 1938. (Published by Texas Cotton Ginners' Association, Inc., 109 North Second Ave., Dallas, Tex.) 304.8 C824  
Questions and answers on ginning are given.
1952. Losses from wet cotton. Cotton Ginners' Jour. 9(9):16. June 1938. (Published by Texas Cotton Ginners' Association, Inc., 109 North Second Ave., Dallas, Tex.) 304.8 C824  
A resolution regarding the ginning of damp American cotton adopted at the XVIII International Cotton Congress held in Egypt is given in a letter from N.S. Pearse to John C. Thompson.
1953. Stedronsky, Victor L., and Johnson, Arvid J. Care and repair of cotton-gin brushes. U.S. Dept. Agr. Circ. 467, 14pp. Washington, 1938.
1954. [Tennessee cotton ginners' association.] Big attendance enjoys the excellent convention of Tennessee ginners. Cotton and Cotton Oil Press 39(23):23-25. June 4, 1938. (Published at 3116-18 Commerce St., Dallas, Tex.) 304.8 C822  
Report of annual convention held at Reelfoot Lake, Tenn., May 30, 1938.  
Brief account of addresses of J.E. Hite on One Variety Communities and of F.L. Gerdes on the work of the ginning laboratory at Stoneville, Mississippi, is given.
1955. U.S. cotton quality. Textile Mercury and Argus 98(2564):628. May 13, 1938. (Published at 41 Spring Gardens, Manchester, England) 304.8 T318  
Work of the Department of Agriculture on cotton driers at the Stoneville Laboratory is mentioned.  
Also in Cotton [Manchester] 44(2111):8. May 7, 1938.

See also Items nos. 2178, 2197.

### Baling

1956. Cotton instead of jute used to cover bales. Textile Bull. 54(15):24-25. June 9, 1938. (Published by Clark Publishing Co., 218 West Morehead St., Charlotte, N.C.) 304.8 So82  
"Representative Hampton P. Fulmer announced that he has an agreement with Department of Agri-

culture officials to cover from one to two million bales [with] cotton bagging instead of jute, and to allow sale of the cotton on a net weight basis this fall."

1957. Flood, Francis. We have to compete to survive. Farmer-Stockman 50(11):318,333. June 1,1938. (Published at Oklahoma City, Okla.) 6 Ok45

The loss of foreign markets through poorly baled cotton and poor methods of handling it is noted. The method of baling American cotton is compared with the methods in other countries.

1958. Ragamuffin goes to market. Farm and Ranch 57(9):3. May 1,1938. (Published at 3306 Main St., Dallas, Tex.) 6 T31

Editorial on the poor baling of American cotton and the difficulties in selling it in competition with foreign growths.

1959. U.S. plans "dress up" for cotton. Cotton Digest 10(36):10. June 11,1938. (Published at 710 Cotton Exchange Bldg., Houston, Tex.) 286.82 C822

The United States Department of Agriculture is considering placing bale compressing machines in some ginning establishments which would turn out suitable bales for competing with those of foreign countries. An attached mechanical sampler would eliminate the practice of cutting the bales for samples.

See also Items nos. 1955, 1968, 2007, 2171.

#### MARKETING

##### General

1960. Chamber of commerce of the United States. Agricultural department committee. Cotton supply and distribution. 43pp. Washington, 1938.

"Information regarding cotton supply and distribution throughout the world as it relates to the cotton problem in the United States" is given.

1961. Llerena, Carlos Moyano. La industria textil Inglesa y el cultivo del algodón en la Argentina. Gaceta Algodonera 15(171):8-16. Apr.30,1938. (Pub-

lished at Reconquista 331, Casilla Correo 550,  
Buenos Aires, Argentina) 72.8 G11

The English textile industry and cotton cultivation in Argentina.

1962. Parker, Walter. Letter to Louis H. Bean. Cotton Digest 10(37):9. June 18, 1938. (Published at 710 Cotton Exchange Bldg., Houston, Tex.) 286.82 C822

Letter commenting on L.H. Bean's speech, "Changing Trends in Cotton Production and Consumption," before the American Cotton Shippers Association meeting in New Orleans, April 29, 1938.

### Demand and Competition

1963. Anglo-Eireann agreements. Tariff benefits to United Kingdom goods. Manchester Chamber of Com. Monthly Rec. 49(5):217-218. May 31, 1938. (Published at Ship Canal House, King St., Manchester, 2, England) 287 M31

1964. Aski marks cotton deals suspended. Brazil acts under trade convention with Reich as limit is reached. Jour. Commerce 176(13644):1,16. June 4, 1938. (Published at 63 Park Row, New York, N.Y.) 286.8 J82

The convention limited the quantity under the Aski mark system to 62,000 tons.

1965. Balabhai, Sakarlal. The Ahmedabad cotton mill industry. Indian Textile Jour. 48(571):237-238. Apr. 15, 1938. (Published at Military Square, Fort, Bombay, India) 304.8 In2

1966. Beaumelle, R. Angliviel de la. Slashing franc cuts cotton use in French marts. Depreciating currency boosts living costs--overcomes wage increases. Cotton Trade Jour. 18(25):6. June 11, 1938. (Published at 810 Union St., New Orleans, La.) 72.8 C8214

Quotations from a report submitted to the Syndical General de l'Industrie Cotonniere at a meeting in May 1938 are given.

1967. Brazil's cotton exports. Jour. Commerce 176 (13644):2. June 4, 1938. (Published at 63 Park Row, New York, N.Y.) 286.8 J82

An editorial which states that Brazil must find a market for her cotton, since suspension



of the Aski mark system, if German purchases cease because free exchange is demanded in payment.

Also in Cotton Digest 10(36):8. June 11, 1938.

1968. Briggs, Frank A. American cotton in world trade. Farm and Ranch 57(12):4. June 15, 1938. (Published at 3306 Main St., Dallas, Tex.) 6 T31  
Improvements in methods of handling and baling cotton may help to regain lost markets.
1969. Butler, Harold. Problems facing world textile industry. Indian Textile Jour. 48(571):230-231. Apr. 15, 1938. (Published at Military Square, Fort, Bombay, India) 304.8 In2  
Extracts from a report to the 82nd session of the International Labour Office on a visit to Malaya, Netherlands Indies, Ceylon, Pondicherry, and India.
1970. China's cotton mills. Cotton Trade Jour. 18(24): 2. June 4, 1938. (Published at 810 Union St., New Orleans, La.) 72.8 C8214  
Editorial on the possible effect on the Chinese textile industry of the Sino-Japanese conflict.
1971. Cooper, M.R., and Richards, P. Consumption, textile raw materials. Agr. Situation 22(6):12-13. June 1938. (Published by United States Department of Agriculture, Bureau of Agricultural Economics, Washington, D.C.) 1 Ec7Ag  
Table shows "per capita consumption of cotton, wool, silk, and rayon, United States, 1918-37."
1972. Cotton and trade agreements. Jour. Com. 176(13657): 2. June 20, 1938. (Published at 63 Park Row, New York, N.Y.) 286.8 J82  
Editorial stating that "Whatever benefit to our cotton exports results from the reciprocal trade program is more than offset by the policy of pegging the price of cotton through Government loans that is being pursued simultaneously."
1973. Cotton in the woods. Tex. Farming and Citricult. 14(12):3. June 1938. (Published by E.C. Watson Publishing Co., Harlingen, Tex.) 80 T31  
Editorial on loss of foreign markets and its effect on Texas producers.



1974. The cotton situation. Planning no.112, pp.2-14. Dec.14,1937. (Published at 16 Queen Anne's Gate, London, S.W.1, England) 280.8 P693

"A critical review is given of the present condition of the Lancashire cotton [textile] industry, including production capacity, redundancy, wage agreements, 'Lancashire's Remedy,' and the Burnley report on marketing.-C."-Textile Inst. Jour. 29(4):A253. April 1938.

1975. The cotton trade--Yarn price agreements. Cotton [Manchester] 44(2113):4. May 21,1938. (Published by the Manchester Cotton Association, Ltd., 411 Fourth Floor, Royal Exchange, Manchester, 2, England) 304.8 C826

The formation of "The Special Liaison Committee," to "formulate conditions of sale which will bring all sections of the spinning industry into line as regards selling policy and to regularise as far as possible the terms and the conditions of the various yarn price agreements" is noted.

1976. Depression in the cotton industry. Economist 131 (4944):518. May 28,1938. (Published at 8 Bouverie St., Fleet St., London, E.C.4, England) 286.8 Ec7

Charts showing exports of yarn and cloth, cotton consumption, percent unemployed, wages and share prices for Great Britain from May 1936 to April 1938 are given.

1977. Georgia mill men hit labor laws. Daily News Rec. no.118, p.22. May 20,1938. (Published at 8 East 13th St., New York, N.Y.) 286.8 N48

Report of proceedings of meeting of Cotton Manufacturer's Association of Georgia at Sea Island, Ga., May 19 and 20,1938, including extracts from speeches of Paul K. McKenney and Governor E.D. Rivers. Overproduction of long staple cotton is noted.

1978. Germany's supplies. Textile Mercury and Argus 98 (2566):696. May 27,1938. (Published at 41, Spring Gardens, Manchester, England) 304.8 T318

"Since Austria became part of Germany, Austrian spinners who formerly bought American growths from Bremen have lost their independence and are now getting everything distributed by the German Control Board. In the circumstances, Austrian

mills, too, will use mostly exotics and staple fibres and the Bremen merchants have lost another sales market for Americans."

1979. The Huntsville tragedy. Textile Bull. 54(15):18-19. June 9, 1938. (Published by Clark Publishing Co., 218 West Morehead St., Charlotte, N.C.)  
304.8 So82

An editorial on the textile situation in Huntsville, Alabama.

1980. The Indian deputation. Textile Recorder 56(662):15. May 6, 1938. (Published at Old Colony House, Manchester, 2, England) 304.8 T311

The attempt to formulate a suitable agreement between Lancashire and India as regards exports of piece-goods from Lancashire to India is noted.

1981. Is New England's history to repeat itself in the South? Textile Bull. 54(15):15, 23. June 9, 1938. (Published by Clark Publishing Co., 218 West Morehead St., Charlotte, N.C.) 304.8 So82

An editorial from the Huntsville Times on the closing of the textile mills in Huntsville, Alabama.

1982. Jackson, Burris C. King cotton goes begging. Cotton Ginners' Jour. 9(9):5-6, 11-12, 14. June 1938. (Published by Texas Cotton Ginners' Association, Inc., 109 North Second Ave., Dallas, Tex.) 304.8 C824

The reasons for the loss of markets for the American cotton grower and production competition with foreign countries are discussed.

1983. Japan export maintains its pre-war level. Empire textile shipments show only 1 per cent decline while conflict rages. Internal domestic cotton consumption drastically reduced--raw imports reflect rigid rule. Cotton Trade Jour. 18(25):1, 5. June 11, 1938. (Published at 810 Union St., New Orleans, La.) 72.8 C8214

1984. Japan seen facing problem in holding cotton [cloths] exports. Drop of 14 per cent in first two months of year being met by government action. Daily News Rec. no. 130, pp. 1, 3. June 4, 1938. (Published at 8 East 13th St., New York, N.Y.)  
286.8 N48

1985. Japan will curb sale of cotton yarn, cloth. Cotton Trade Jour. 18(27):7. June 25, 1938. (Published at 810 Union St., New Orleans, La.) 72.8 C8214  
 "In an effort to reduce imports of raw cotton and increase exports of finished cotton materials, all sales of pure cotton yarn and cotton cloth for domestic purposes will be banned."
1986. Japanese cotton mills in China. Oriental Econ. 5(3):156-158. March 1938. (Published at 2 San-chome Hongokuchō Nihonbashi, Tokyo, Japan) 280.8 Or4  
 A discussion of the textile industry in China. Extracts in Internatl. Cotton Bull. 16(63): 410-412. April 1938.
1987. Japan's reduced exports. Textile Mercury and Argus 98(2564):615. May 13, 1938. (Published at 41 Spring Gardens, Manchester, England) 304.8 T318  
 An organization to be known as the Association for Co-operative Adjustment of Cotton Yarn and Cloth Exports, is to be established to assist in the development of export trade.
1988. Khatau, D.M. Bombay millowners' annual review. Indian Textile Jour. 48(571):235-237. Apr. 15, 1938. (Published at Military Square, Fort, Bombay, India) 304.8 In2
1989. Kuester, George R. Review of the situation in Huntsville, Ala. Textile Bull. 54(15):16-17. June 9, 1938. (Published by Clark Publishing Co., 218 West Morehead St., Charlotte, N.C.) 304.8 So82  
 From The Observer, Greenville, S.C.  
 Closing of the textile mills because of labor troubles is noted.
1990. Lancashire's trade with Colombia. Denunciation of seventy-two-year-old agreement. Manchester Chamber of Com. Monthly Rec. 49(5):227. May 31, 1938. (Published at Ship Canal House, King St., Manchester, 2, England) 287 M31  
 Colombia's imports of cotton goods from Great Britain will be reduced unless Great Britain imports more products from Colombia.
1991. Lee, H.W. Restoring prosperity to the cotton industry. Textile Weekly 21(535):753. June 3,



1938. (Published at 49, Deansgate, Manchester, 3, England) 304.8 T3127

Address at annual meeting of Fine Cotton Spinners' and Doublers' Association on May 27, 1938.

"The value of yarn price conventions and the need for the proposed enabling bill for the cotton industry" in Great Britain are stressed.

1992. Magri, Francesco. Struttura ed orientamenti dell'industria cotoniera mondiale. Bollettino della Cotoniera 33(3):173-189. March 1938. (Published at Via Borgonuovo, 11, Milano, Italy) 304.8 B63  
Structure and position of the world cotton industry.

1993. Miller, Dale. Real value of cotton week not yet realized. Effort to increase domestic consumption is laudable, although best opportunities lie in markets abroad, Dale Miller explains why, as 1938 cotton movement gets underway. Tex. Weekly 14(23):4-5. June 4, 1938. (Published at Liberty Bank Bldg., Dallas, Tex.) 280.8 T31

1994. Murchison, Claudius T. Merchandising cotton goods. Amer. Wool & Cotton Reptr. 52(22):15-16. June 2, 1938. (Published by Frank P. Bennett & Co., Inc., 530 Atlantic Ave., Boston, Mass.) 304.8 W88

Address at meeting of International Association of Garment Manufacturers held in Chicago, Ill., week of May 23, 1938.

1995. New and improved German staple fibers. Rayon Textile Monthly 19(6):367-368. June 1938. (Published at 303 Fifth Ave., New York, N.Y.) 304.8 R21

1996. New textile fiber from cow's hair reported in Italy. Daily News Rec. no. 114, p. 9. May 16, 1938. (Published at 8 East 13th St., New York, N.Y.) 286.8 N48

"Interest is shown here in the production of a new textile fiber in Italy made from cow hair and claimed to have the chemical and mechanical qualities of a textile fiber, and suitable for mixtures with wool. It is said samples have shown the qualities of a dress fabric."-Entire item.



1997. New textile fiber offered in Italy. Textile Bull. 54(15):24. June 9, 1938. (Published by Clark Publishing Co., 218 West Morehead St., Charlotte, N.C.) 304.8 S082

The fiber known as Lanagen is described.

1998. New York views foreign field hopefully. Japan, exports dropping, loosens exchange rules to permit buying cotton. Cotton Trade Jour. 18(27):1. June 25, 1938. (Published at 810 Union St., New Orleans, La.) 72.8 C8214

1999. Oscar Johnston heads campaign to organize nationwide cotton body with aim to regain world markets. Cleveland, Miss., meeting launches National cotton council with vim and energy. Cotton Trade Jour. 18(26):1,8. June 18, 1938. (Published at 810 Union St., New Orleans, La.) 72.8 C8214

Report of meeting of the Delta Cotton Council at Cleveland, Miss., June 15, 1938.

Also in Cotton Digest 10(37):3. June 18, 1938.

2000. Razim, R. Iranian textile industry; development. Textile Inst. Jour. 29(4):A254. April 1938. (Published at 16 St. Mary's Parsonage, Manchester, 3, England) 73.9 T31

From Textil Lloyd 12(1):30-31. 1938.

"Weaving and carpet making have been carried out from ancient times in Iran. The textile industry has developed in the last 10 years and is now capable of dealing to a large extent with the needs of the 15 million inhabitants. The development of the industry has been stimulated by the adoption of European dress. Considerable quantities of cotton and wool were formerly exported and then imported in the form of fabrics or yarns. Imports are now limited chiefly to the better quality worsted yarns and cheap cotton prints. A list of spinning and weaving concerns, with notes on equipment, etc., is given. The future development of the Iranian textile industry and the possibility of competition in Eastern markets are briefly discussed.-C."

2001. Remedy for dwindling cotton exports. Manchester Guardian Com. 36(937):506. June 3, 1938. (Published at Guardian Bldg., 3 Cross St., Manchester, 2, England) 286.8 M315

Bilateral trade agreements are suggested as a remedy for Lancashire's declining cloth exports.

2002. [Revere, Clinton T.] Lower barriers says C.T. Revere. Cotton Digest 10(38):8. June 25, 1938. (Published at 710 Cotton Exchange Bldg., Houston, Tex.) 286.82 C822  
 "A three-point plan to dispose of the huge cotton surplus" is proposed.  
 Also in Jour. Com. 176(13656):1,5. June 18, 1938.
2003. [Sayre, Francis B.] Assistant Secretary of state Sayre tells of theory and practice of pacts. Addresses Delta meeting. Cotton Trade Jour. 18(26):1,8. June 18, 1938. (Published at 810 Union St., New Orleans, La.) 72.8 C8214  
 Address on reciprocal trade agreements at meeting of the Delta Cotton Council in Cleveland, Miss., June 15, 1938.  
 Also in Cotton Digest 10(37):3. June 18, 1938.
2004. South-wide movement to be launched in Delta for reciprocal pacts. Secretary Sayre to address meeting at Cleveland, Miss., June 15. Delta cotton council. Governor White invites governors of all cotton states. Many other distinguished persons asked. Cotton Trade Jour. 18(25):1,8. June 11, 1938. (Published at 810 Union St., New Orleans, La.) 72.8 C8214  
 The movement has for its ultimate object the establishment of a Southwide program for cotton, including research for new uses, development of markets, and advertising campaigns for known uses.  
 Also in Cotton Digest 10(36):8. June 11, 1938.
2005. Soy bean textile fiber described as still experimental. Daily News Rec. no. 114, p.9. May 16, 1938. (Published at 8 East 13th St., New York, N.Y.) 286.8 N48  
 The fiber was developed by chemists of the Ford Motor Company.  
 Also in Cotton [Atlanta] 102(6):84. June 1938.
2006. Soybean "wool." Manchester Guardian Com. 36(934):449. May 13, 1938. (Published at Guardian Bldg., 3 Cross St., Manchester, 2, England) 286.8 M315  
 The fiber is produced from the proteins of soybean cake and resembles in chemical structure wool produced from casein.  
 Also in Indus. & Engin. Chem., News ed. 16(8):232. Apr. 20, 1938.

2007. Spotlight on Egyptian cotton. Humidity, foreign matter, and tariffs now questioned. Textile Weekly 21(533):676,678. May 20, 1938. (Published at 49, Deansgate, Manchester, 3, England) 304.8 T3127  
Protests by Lancashire are noted.
2008. Textiles--South African imports increased during 1937. Com. Reports no.24, p.538. June 11, 1938. (Published by U.S. Bureau of Foreign and Domestic Commerce, Washington, D.C.) 157 C76D  
The quantity and value of United States sales of cotton piece goods are included.
2009. Tuttle, D. Stewart. Co-operating with King cotton. National cotton week--May 30 to June 4--enlists the support of 60,000 retailers in record drive to move huge cotton supply into consumption. Com. and Finance 27(7):203,218-219. June 1, 1938. (Published by S.G. Mackay, 95 Broad St., New York, N.Y.) 286.8 C737
2010. U.S. merchants do very best for "cotton week." Cotton Trade Jour. 18(26):7. June 18, 1938. (Published at 810 Union St., New Orleans, La.) 72.8 C8214  
Also in Cotton Digest 10(37):9. June 18, 1938.  
The success of Cotton Week is noted.
2011. World rayon production. Rayon Organon 9(7):87-93. June 1938. (Published by Textile Economics Bureau, Inc., 21 East 40th St., New York, N.Y.) 304.8 T3128  
Tables give statistics of world rayon production and show data on both rayon filament yarn and rayon staple fiber from 1890 to 1937.
- See also Items nos. 1960, 1961, 2017, 2088, 2136, 2137, 2140, 2147, 2155, 2171, 2172, 2178, 2179, 2188.

### Supply and Movement

2012. Alazet, Raul. El porvenir del algodón en la República Argentina. Oro Blanco 1(4):38-39. October 1937. (Published at Avenida de Mayo 1370, Buenos Aires, Argentina) 72.8 Or6  
The future of cotton in the Argentine Republic.



2013. Beni, Mario. O factor algodao no commercio exterior do Brasil. Como se analisa a impressionante evolucao commercial do "ouro branco" em nosso paiz. Sociedade Rural Brasileira. Revista 18(212):30. April 1938. (Published at Rua Libero Badaro, 314, Sao Paulo, Brazil) 9.2 B733  
Cotton as a factor in the external trade of Brazil. An analysis of the commercial evolution of "white gold" in our country.

2014. Blair, R.E. California cotton data by counties and valleys, 1928 to 1937. 6pp., processed. Sacramento, California Department of Agriculture, California Cooperative Crop Reporting Service, 1938.

Statistics showing "the county and state estimates of acreage planted, acreage harvested, production on the basis of 500 pound gross weight bales, average yield of lint per planted acre, and average yield of lint per harvested acre" are given.

2015. Cotton acreage for Louisiana is fixed: 1,234,758. Farmers number 87,340 in fifty-nine of the sixty-four parishes. Cotton Trade Jour. 18(27):7. June 25, 1938. (Published at 810 Union St., New Orleans, La.) 72.8 C8214

2016. The cotton industry. Trop. Agr. [Trinidad] 15(6): 139-140. June 1938. (Published by the Imperial College of Tropical Agriculture, St. Augustine, Trinidad, B.W.I.) 26 T754

Table gives statistics of production and exports from the West Indies for 1936-37.

2017. The cotton problem. Mfrs. Rec. 107(6):18. June 1938. (Published at Commerce and Water Sts., Baltimore, Md.) 297.8 M31

Editorial on increasing production as compared with decreasing consumption. Improvement of grade and staple is urged.

2018. Cox, A.B. World cotton production. Tex. Business Rev. 12(4):9-10. May 28, 1938. (Published by Bureau of Business Research, University of Texas, Austin, Tex.) 280.8 T312

Table showing world production, United States production and exports and foreign production from 1915/16 to date is given.

Also in Cotton Digest 10(35):9-10. June 4, 1938.

2019. Estadística del desmote del algodón producido en la campana 1936-37. Oro Blanco 1(8):6-8. February 1938. (Published at Avenida de Mayo 1370, Buenos Aires, Argentina) 72.8 Or6  
Statistics of the ginning of cotton produced in the season 1936-37.
2020. Exports of raw cotton from East Africa during January-December 1937. Cotton [Manchester] 44(2115):8. June 4, 1938. (Published by the Manchester Cotton Assoc., Ltd., 411 Fourth Floor, Royal Exchange, Manchester, 2, England) 304.8 C826
2021. Figures on Texas 1937 crop revised. Tex. Co-op. News 18(6):1. June 15, 1938. (Published by Texas Co-operative Publishing Co., Inc., 601 Taylor St., Fort Worth, Tex.) 72.9 T315F
2022. Financing China war at India's expense? Indian Textile Jour. 48(571):234. Apr. 15, 1938. (Published at Military Square, Fort, Bombay, India) 304.8 In2  
Effect of the Sino-Japanese situation on Indian cotton exports to Japan.
2023. [India. Indian central cotton committee.] [Report on the staple length of the Indian cotton crop, 1937-38 season.] Financ. News 6(21):12. June 4, 1938. (Published at Yusuf Bldg., 43, Esplanade Road, Fort, Bombay, India) 286.8 F496  
Summary.
2024. Largest cotton carryover since 1932 indicated. Will government sell its spots and buy futures? Cotton Trade Jour. 18(24):3. June 4, 1938. (Published at 810 Union St., New Orleans, La.) 72.8 C8214  
The prediction that the government will be urged to release loan cotton to a producers' pool and buy futures instead as was done in 1934/35 is made.
2025. Leite de Almeida, José. A economia algodoeira do estado de S. Paulo. Revista da Sociedade Rural Brasileira 18(213):40-41. May 1938. (Published at Rua Libero Badaró no. 314, Sao Paulo, Brazil) 9.2 B733  
Cotton economy of the state of Sao Paulo.

2026. Loeb, J.T. Loeb's letter to Duggan. Cotton Digest 10(38):9. June 25, 1938. (Published at 710 Cotton Exchange Bldg., Houston, Tex.) 286.82 C822  
A plan for adjusting cotton production is outlined in a letter to I.W. Duggan.
2027. McCollum, J.L., Nelson, F.E., and McWhorter, C.C. Quality of cotton ginned in Oklahoma, crops of 1933-36. 38pp., processed. Washington, Bureau of agricultural economics, United States Department of agriculture, 1938.  
Issued in cooperation with the Oklahoma Agricultural Experiment Station.  
"The tenth of a series of reports on the quality of cotton ginned in various states and in subdivisions of states."
2028. Newburger, E. Kirby. Our competitors (a study of foreign production). Brazil. [12]pp. New Orleans, Kohlmeier, Newburger & co., [1938]
2029. 1937 cotton crop. Co-op Cotton Weekly News 4(49):2. June 14, 1938. (Published at Bakersfield, Calif.)  
Tabulation showing acreage, average yield and production by counties for California is given.
2030. North China cotton. Textile Mercury and Argus 98 (2566):697. May 27, 1938. (Published at 41, Spring Gardens, Manchester, England) 304.8 T318  
The Japanese Department of Overseas Affairs is planning to increase the cotton acreage in North China and has purchased 1,300,000 pounds of cotton seed for distribution to farmers.
2031. Países productores y exportadores de algodón. Oro Blanco 1(4):14-15. October 1937. (Published at Avenida de Mayo 1370, Buenos Aires, Argentina) 72.8 Or6  
Countries producing and exporting cotton.
2032. La producción de algodón en los distintos países en los próximos 10 años. Oro Blanco 1(9):28-29. March 1938. (Published at Avenida de Mayo 1370, Buenos Aires, Argentina) 72.8 Or6  
The production of cotton in the different countries in the next 10 years.
2033. Rains, J.F. Short staple costs State farmers. Ark. Farmer 40(5):6, 15. May 1938. (Published by T.H. Barton, Little Rock, Ark.) 6 Ar42  
The production of longer staple cotton and improvement in quality in Arkansas is urged.



2034. South Africa. Department of agriculture and forestry. Division of plant industry. Review of the 1936-37 cotton crop. 2pp. [Pretoria, 1938] 270 So8322

Statistics of area, production, grade and staple of South African cotton are given.

See also Items nos. 1885, 1892, 1893, 1894, 1926, 1938, 1949, 1960, 1961, 1964, 1967, 1977, 2043, 2142, 2146, 2149, 2150, 2151, 2154, 2170, 2172, 2175, 2176, 2177, 2182, 2190, 2197, 2198.

### Prices

2035. American market world's mainstay in cotton values. Cotton Trade Jour. 18(24):1. June 4, 1938. (Published at 810 Union St., New Orleans, La.) 72.8 C8214

World prices would be much lower were the government loans not in effect.

2036. Japan does away with cotton yarn futures sales. Fixes maximum prices on deliveries to 7 months ahead on cotton yarn, 4 months on mixed yarns--Rayon, wool face stricter control. Daily News Rec. no. 145, pp. 1, 9. June 22, 1938. (Published at 8 East 13th St., New York, N.Y.) 286.8 N48  
The regulations concerning cotton yarn selling prices are given.

2037. Murray, Percy E. Conceptos expresados por el delgado de la Junta nacional del algodón ante la Cámara algodonera y el Mercado de algodón y yute de Bs. Aires. La fijación de precios. Oro Blanco 1(5):9. November 1937. (Published at Avenida de Mayo 1370, Buenos Aires, Argentina) 72.8 Or6

Thoughts expressed by the delegate of the Junta Nacional del Algodón before the Cámara Algodón and the Mercado de Algodón y Yute de Buenos Aires. Fixing of prices.

2038. The world cotton market. Cotton Trade Jour. 18 (24):2. June 4, 1938. (Published at 810 Union St., New Orleans, La.) 72.8 C8214

Editorial on the possibility of foreign growths and not American cotton fixing prices in the world market.

See also Items nos. 1941, 1975.

Marketing and Handling Methods and Practices

2039. Alazet, Raul. El carácter económico de la explotación y comercialización del algodón. Oro Blanco 1(9):12. March 1938. (Published at Avenida de Mayo 1370, Buenos Aires, Argentina) 72.8 Or6  
The economic character of the exploitation and commercialization of cotton.
2040. Alazet, Raul. Comercialización del algodón. Oro Blanco 1(8):16. February 1938. (Published at Avenida de Mayo 1370, Buenos Aires, Argentina)  
Commercialization of cotton. 72.8 Or6
2041. Associazione Italiana fascista degli industriali cotonieri, Milano. Rules governing the arbitration chamber and general terms regulating the purchase and sale of raw cotton. 79pp. Milano, Capriolo E Massimino, 1938. 287 As72R  
Loose leaf binder.  
In English and Italian.
2042. Bombay largest futures market. Two exchanges there are doing 200,000 to 500,000 bales a day. Jour. Com. 176(13656):9. June 18, 1938. (Published at 63 Park Row, New York, N.Y.) 286.8 J82
2043. Heard, M.E. Effect of hog-round buying on cotton quality improvement. Cotton Ginners' Jour. 9(9):7, 18. June 1938. (Published by Texas Cotton Ginners' Association, Inc., 109 North Second Ave., Dallas, Tex.) 304.8 C824
2044. Lütjohann, Carlos Enrique. Política económica. Los problemas económicos de la explotación y comercialización del algodón Argentino. Oro Blanco 1(10):6-7. April 1938. (Published at Avenida de Mayo 1370, Buenos Aires, Argentina) 72.8 Or6  
Economic policy. The economic problems of the exploitation and commercialization of Argentine cotton.
2045. U.S. Department of agriculture. Commodity exchange administration. Trading in commodity futures. 40pp., processed. Washington, 1938. 1.9 C73C  
Trading in futures contracts is described and volume of futures trading in cotton and other commodities is noted.

2046. Wright, J.W., and Kennedy, J.R. Cotton marketing in the irrigated Southwest. 73pp., processed. Washington, United States Department of agriculture, Bureau of agricultural economics, 1938. Marketing methods and practices are described.

See also Items nos. 2197, 2198.

### Marketing Services and Facilities

2047. Bank aid is urged on cotton loans. Jour. Com. 176(13653):5. June 15, 1938. (Published at 63 Park Row, New York, N.Y.) 286.8 J82  
Maturity date of the 1937-38 cotton loans has been extended from July 30, 1938 to the same date next year.
2048. Collateral discussed by southwestern assn. Members unanimously vote to join national association. Cotton Trade Jour. 18(24):3. June 4, 1938. (Published at 810 Union St., New Orleans, La.) 72.8 C8214  
Report of annual meeting of the Southwestern Compress & Warehouse Association, Dallas, May 26, 1938.  
Problems of the cotton compress and warehouse industry were discussed.
2049. Cotton by air. Cotton [Manchester] 44(2115):8. June 4, 1938. (Published by the Manchester Cotton Assoc., Ltd., 411 Fourth Floor, Royal Exchange, Manchester, 2, England) 304.8 C826  
Export of cotton samples from Egypt to England by air is noted.  
Also in Textile Mercury and Argus 98(2567):718. June 3, 1938.
2050. Differentials on probable loan? Cotton Digest 10(33):6. June 25, 1938. (Published at 710 Cotton Exchange Bldg., Houston, Tex.) 286.82 C822  
Provisions of a probable Government loan on the 1938 crop are discussed in an editorial.
2051. Five arrested following cotton warehouse fire. Charged with misusing mails and conspiring to defraud U.S. Jour. Commerce 176(13644):6. June 4, 1938. (Published at 63 Park Row, New York, N.Y.) 286.8 J82  
According to evidence "the defendants purchased cotton from producers at 9c a pound, regardless



of grade, and obtained the producer's signature to a blank producer's loan note which later was filled in for a quantity of cotton larger than that purchased."

2052. Long-stored cotton often deteriorates, expert discloses. Textile Bull. 54(13):26. May 26, 1938. (Published by Clark Publishing Co., 218 West Morehead St., Charlotte, N.C.) 304.8 So82  
Testimony of C.L. Finch at the Senate investigation of the American Cotton Cooperative Association.
2053. More interest in where the crop will go than in the size of it. Cotton Digest 10(37):6. June 18, 1938. (Published at 710 Cotton Exchange Bldg., Houston, Tex.) 286.82 C822  
An editorial discussing the effect on the cotton trade of the lack of information regarding Government loans on the 1938 crop.
2054. Reconcentration of loan cotton. Cotton Trade Jour. 18(24):3. June 4, 1938. (Published at 810 Union St., New Orleans, La.) 72.8 C8214  
The question as to whether loan cotton can be reconcentrated without the permission of the producer is discussed.
2055. Vast stocks of cotton held in United States create onerous situation. Cotton Digest 10(36):6. June 11, 1938. (Published at 710 Cotton Exchange Bldg., Houston, Tex.) 286.82 C822  
The situation developing in the cotton warehouse industry as a result of the Agricultural Adjustment Act of 1938 is described.

See also Items nos. 2024, 2035, 2059, 2139, 2152, 2156, 2160, 2165, 2178.

### Marketing Costs

2056. Protests rates and asks action to aid movement. Little headway made in Galveston conference between shipmen and cotton shippers. Cotton Trade Jour. 18(25):3. June 11, 1938. (Published at 810 Union St., New Orleans, La.) 72.8 C8214  
A letter from H.L. Ziegler, Inc., commenting on the rates is given.  
Also in Cotton Digest 10(36):12. June 11, 1938.

2057. [Ziegler, H.L., inc.] Rates quoted for cotton. Cotton Digest 10(37):10-11. June 18, 1938. (Published at 710 Cotton Exchange Bldg., Houston, Tex.) 286.82 C822

Shipping rates for certain conferences are given.

Also in Cotton Trade Jour. 18(25):1. June 18, 1938.

See also Items nos. 2166, 2167.

### Cooperation in Marketing

2058. Andrews, Stanley. The facts presented. Amer. Cotton Grower 4(1):7,10. June 1938. (Published at 535 Gravier St., New Orleans, La.) 72.8 Am32  
A thumbnail review of the investigation of the American Cotton Cooperative Association by the Senate Committee on Agriculture and Forestry.
2059. Jones completes testimony on co-ops. Await report of Senate probers. S.C. Market Bull. 18:1-3. May 26, 1938. (Published by Department of Agriculture, Commerce and Industries, Anderson, S.C.) 280.39 So8  
Testimony of J. Roy Jones in the investigation of the American Cotton Co-operative Association by the Senate Committee on Agriculture and Forestry.
2060. Park, Roy H. 5,000 attend annual meeting. Carolina Co-op. 16(6):3-4,16. June 1938. (Published by the Carolina Co-operator Publishing Co., corner of Fayetteville and Cabarrus Sts., Raleigh, N.C.) 72.8 N81  
Report of annual meeting of North Carolina Cotton Growers Cooperative Association at Raleigh, N.C., May 1938.
2061. Senate group exonerates ACCA. Agricultural committee completely clears co-ops of all the charges filed. Tex. Co-op. News 18(6):1. June 15, 1938. (Published by Texas Co-operative Publishing Co., Inc., 601 Taylor St., Fort Worth, Tex.) 72.9 T315F  
Comment on report of the Senate Committee on Agriculture and Forestry's investigation of the American Cotton Cooperative Association.

2062. Senate group is unit for Govt. cotton classing. Agriculture committee splits, however, on whether or not A.C.C.A. erred. Cotton Trade Jour. 18(25):1,5. June 11, 1938. (Published at 810 Union St., New Orleans, La.) 72.8 C8214  
Discussion of Senate Report 2030, Investigation of Certain Activities of the American Cotton Cooperative Association.
2063. U.S. Congress. Senate. Committee on agriculture and forestry. Investigation of certain activities of the American cotton cooperative association. Report [pursuant to S. Res. 137, 75th Cong., 1st sess., and S. Res. 205, 75th Cong., 3d sess.] 2 pts. Washington, 1938. (75th Cong. 3d sess. Senate rept. 2030)  
Part I submitted by Senators Bankhead and Ellender and part II submitted by Senators E.D. Smith, B.K. Wheeler and L.J. Frazier.  
Also in Tex. Co-op. News 18(6):4. June 15, 1938. Mid-So. Cotton News 15(12):1. June 1938; S.C. Market Bull. 18:1,2. June 23, 1938; Miss. Co-op News 9(12):8. June 1938.

See also Item no. 2156.

### UTILIZATION

#### Fiber, Yarn and Fabric Quality

2064. Bruggencate, J.A. ten. Zusammenhänge zwischen garn- und gewebefestigkeit. Melliand Textilberichte 19(1):41-47. January 1938. (Published at Heidelberg, Germany) 304.8 T312  
Relation between yarn and cloth strength.  
"The influence of twist on yarn strength is discussed and the relation between yarn strength and fabric strength is expressed by the formula  $B=f.n.b.$ , where B is the strength of a strip of the fabric 5 cm. wide, b is the yarn strength, n the number of threads in 5 cm. and f a variable factor. The conditions influencing the value of the factor f are discussed, data from the literature are studied, and values of f calculated for various cases are given. Kjellstrand's method of calculating fabric strength is discussed. Methods to be adopted and precautions to be taken by the weaver when required to produce a fabric of specified strength are described.-C."-Textile Inst. Jour. 29(4):A232. April 1938.



2065. Campbell, Malcolm E. Cotton spinning tests and related fiber studies in the U.S. Department of agriculture. 10pp., processed. Washington, United States Department of Agriculture, Bureau of Agricultural Economics, 1938.  
Address, annual convention of the Southern Textile Association, Blowing Rock, N.C., June 17, 1938.
2066. Campbell, Malcolm E. The possibilities and limitations of the spinning test as a means of determining cotton quality. Textile Research 8(8): 263-269. June 1938. (Published by United States Institute for Textile Research, 65 Franklin St., Boston, Mass.) 304.8 T293  
"This paper relates to a part of the program of work on cotton utility and standards research... Bureau of Agricultural Economics, U.S. Department of Agriculture."
2067. Conaway, Rollin F. Chemistry of cellulose derivatives. Indus. and Engin. Chem. 30(5):516-523. May 1938. (Published by American Chemical Society, Mills Bldg., Washington, D.C.) 381 J825  
Literature cited, p.523.
2068. Dantas, Garibaldi. Os "pingos" do algodao. Ouro Branco 3(12):9-12. April 1938. (Published at R. Quintino Bocayuva, 54, Sao Paulo, Brazil)  
Neps in cotton.
2069. Goodings, A.C. Moisture in relation to textile materials. Canad. Textile Jour. 55(3):35-37. Feb.4,1938. (Published at 1434 St. Catherine St., W., Montreal, Canada) 304.8 C16  
"The moisture absorption properties of textiles and the effect of moisture in carding and weaving are discussed. Tables are given showing (I) the saturation values of water vapour in air of different temperatures; (II) average regain values for wool, cotton, silk and viscose at various relative humidities; (III) comparison of the Bradford Conditioning House (recognised) and American Society for Testing Materials (suggested) regain standards...-C"-Textile Inst. Jour. 29(4):A230. April 1938.
2070. Hartley, Isaac. Cutting transverse sections of textile fibres. Microscope 2(2):46-47. March 1938. (Published by Arthur Barron, Ltd., 20/21 Took's Court, London, E.C.4, England) 440.3 M584  
The "Card Method" is described.

2071. Herzog, A. Das studium von faseroberflächen. Melliland Textilberichte 19(1):13-16. January 1938. (Published at Heidelberg, Germany) 304.8 T312  
The study of the surface structure of fibers.  
"The advantages of the half-embedding procedure for the microscopic study of the surface structure of fibres described by Manby and Hardy and later improved by Reumuth are pointed out and various disadvantages and deficiencies of this method are discussed. A method for the study of the surface structure of wool and hairs which depends on the preparation of an impression of the surface in resin or similar material is mentioned and the use of the stereoscopic microscope is briefly discussed. Photo-micrographs of wool, various animal hairs and cotton hairs are reproduced and discussed.-C."-Textile Inst. Jour. 29(4):A228. April 1938.
2072. Hutchinson, J.B., and Govande, G.K. Cotton botany and the spinning value and hair properties of cotton lint. Indian Jour. Agr. Sci. 8(1):21-47. February 1938. (Published by Imperial Council of Agricultural Research, Delhi, India) 22 Ag83I  
References, p.47.
2073. Marker, Lucile, and Cranor, Katherine. The wearing quality of nine white cotton fabrics as determined by their physical characteristics. Amer. Dyestuff Reprtr. 27(10):257-260,284. May 16, 1938. (Published by Howes Publishing Co., Inc., 440 Fourth Ave., New York, N.Y.) 306.8 Am3
2074. Meister, E. Ursachen und folgen der elektrostatischen aufladung von faserstoffen. Melliland Textilberichte 19(1):21-26. January 1938. (Published at Heidelberg, Germany) 304.8 T312  
Causes and removal of static charges on fibers.  
"The occurrence of electrostatic charges on fibrous materials and their disturbing effects in textile processes are discussed, and various methods and devices for removing or neutralising the charges are briefly described. Experiments with combed sliver have shown that charges arise when the sliver is drawn out without contact with metal or other materials...A device for measuring charges on yarns on spinning frames is also described and the results of measurements on wool, cellulose acetate staple fibre, Cuprama,

and mixture yarns on a worsted spinning machine and on Vistra CWW, Egyptian cotton, Zehlawa staple fibre, and Flox yarns on a cotton spinning machine at 50 per cent. R.H. and different spindle speeds are shown graphically and discussed...On the cotton ring spinning machine the Vistra CWW yarn acquired a considerably higher charge than the cotton and other yarns. The charge on the Flox yarn was lower than that on the cotton yarn and it has been found that smooth regular flox yarns can be obtained by spinning in a room at 50-55 per cent. R.H.-C."-Textile Inst. Jour. 29(4):A201-A202. April 1938.

2075. Nanjundayya, C., and Ahmad, N. Studies in the variation of strength and weight per inch with group length of cotton fibres. India. Indian Cent. Cotton Com. Tech Lab., Tech. Bull. ser. B, no.24, 37pp. Bombay, 1938.  
References, p.37.  
Abstracts in Textile Weekly 21(537):814,816. June 17,1938.
2076. A new device for slicing textile fibres for microscopic examination. Textile Recorder 56(662): 52. May 6,1938. (Published at Old Colony House, Manchester, 2, England) 304.8 T311  
The instrument invented by the Bureau of Animal Industry in the Department of Agriculture is described.  
Also in Silk Jour. and Rayon World 14(168): 47. May 20,1938.
2077. The new Sakha 4. Textile Mercury and Argus 98 (2565):663. May 20,1938. (Published at 41, Spring Gardens, Manchester, England) 304.8 T318  
Spinning quality of the variety is reported.
2078. Ordway, Charles B. Applying research studies to the textile industry for profit. Part I--Cotton fiber research. Textile Bull. 54(13):4-5,16, 24. May 26,1938. (Published by Clark Publishing Co., 218 West Morehead St., Charlotte, N.C.) 304.8 So82  
References, p.24.
2079. Osuni, Gohachi, and Kato, Etsuro. A review of testing instruments and an improved recording fibre tester. Textile Inst. Jour. 28(5):



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References, p.Tl44.

Also in Amer. Silk and Rayon Jour. 57(i.c.56) (8):14-19. August 1937; Rayon Textile Monthly 19 (6):381-382. June 1938.

2080. Schwarz, Edward R., and Shapiro, Leonard. Cotton fiber maturity. Polarized light and cross-section studies. Rayon Textile Monthly 19(6):371-373. June 1938. (Published at 303 Fifth Ave., New York, N.Y.) 304.8 R21  
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2081. Sisson, Wayne A. X-ray diffraction behavior of cellulose derivatives. Indus. and Engin. Chem. 30(5):530-537. May 1938. (Published by American Chemical Society, Mills Bldg., Washington, D.C.) 381 J825  
Literature cited, pp.536-537.

2082. Yarn twist tester electrically operated and suitable for the testing of all types of single and folded yarns. Textile Recorder 56(662):53. May 6, 1938. (Published at Old Colony House, Manchester, 2, England) 304.8 T311

See also Items nos. 2052, 2164, 2181.

### Technology of Manufacture

2083. An aid to perfect carding. Card grinder's micrometer setting gauge. Textile Weekly 21(533):683-684. May 20, 1938. (Published at 49, Deansgate, Manchester, 3, England) 304.8 T3127
2084. Automatic pirn winders. A description of two "non-stop" self-doffing pirn winders and a fully automatic machine. Textile Recorder 56(662):47,49. May 6, 1938. (Published at Old Colony House, Manchester, 2, England) 304.8 T311
2085. Carding machinery, a description of various types of cotton cards. Textile Recorder 56(663):41-42. June 6, 1938. (Published at Old Colony House, Manchester, 2, England) 304.8 T311

2086. Cotonia, u'a machina modernissima para limpeza e beneficiamento de algodao e seus desperdicios. Ouro Branco 3(12):44-45,58. April 1938.  
(Published at R. Quintino Bocayuva, 54, Sao Paulo, Brazil)  
Cotonia, a modern machine for cleaning and improving cotton and waste.
2087. Fletcher, R. Factors in mule copping. An analysis and description of the function of the copping parts which should help to avoid difficulties which arise in practice in correct building of mule cops. Textile Manfr. 64(761):184,188. May 1938. (Published by Emmott & Co., Ltd., 31 King St., West, Manchester, 3, England)  
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2088. H.L. Siever granted patent. Textile Bull. 54(12): 17. May 19,1938. (Published by Clark Publishing Co., 218 West Morehead St., Charlotte, N.C.)  
304.8 So82  
"The patent relates to the placing of a treating solution in textile fibres...so as to impregnate the fibres with a solution which causes the fibres to be stronger and more heat resistant than untreated fibres."
2089. Holt, H. Metallic or ordinary card clothing? A review of the differences and effects using metallic clothing instead of ordinary card. Some tests and personal conclusions are given. Textile Manfr. 64(761):187,212. May 1938.  
(Published by Emmott & Co., Ltd., 31 King St., West, Manchester, 3, England) 304.8 T3126
2090. [Howard & Bullough, ltd.] Modern carding. Textile Weekly 21(536):787-788. June 10,1938.  
(Published at 49, Deansgate, Manchester, 3, England) 304.8 T3127  
To be continued.  
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2091. Leittretter, Hermann. Moderne wirtschaftliche Kammerei in der baumwollspinnerei unter besonderer berucksichtigung des kammens von kurzstap- ligen baumwollsorten. Klepzig's Textil-Zeit-

schrift 41(6):73-75. Feb. 9, 1938. (Published at Thubchenweg 23, Leipzig C 1, Germany)

To be continued.

Modern economical combing in the cotton spinning industry with particular regard to combing short staple cottons.

"The improvement in yarn quality which results from the use of combed cotton is discussed and it is pointed out that a combing treatment can with advantage be substituted for the second carding treatment in the processing of short staple cottons. Modern combing equipment suitable for this purpose is discussed. The combing operation should be carried out in such a way that the comber waste amounts to only about 5-6 per cent. The disadvantages of the double carding method and the advantages of the combing treatment are described.-C."-Textile Inst. Jour. 29(4):A201. April 1938.

2092. Machines used for winding and doubling tyre cords. Textile Recorder 56(663):42,45. June 6, 1938. (Published at Old Colony House, Manchester, 2, England) 304.8 T311

2093. Martin, Furman H., Jr. How to make time study tests on the roving frame. A practical procedure with practical results. Cotton [Atlanta] 102(6):50-51. June 1938. (Published by W.R.C. Smith Publishing Company, Grant Bldg., Atlanta, Ga.) 304.8 C823

2094. "Parkside." Setting the drawing-up friction on cotton spinning mules. Textile Mercury and Argus 98(2565):656-657. May 20, 1938. (Published at 41, Spring Gardens, Manchester, England) 304.8 T318

2095. Platt Bros. & co. Fancy yarn doubling. Methods of threading and running the rollers. Textile Weekly 21(533):685-686. May 20, 1938. (Published at 49, Deansgate, Manchester, 3, England) 304.8 T3127

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Also in Textile Recorder 56(663):40-41. June 6, 1938.

2096. Pomfret, N.H. A discourse on some of the practical considerations to be taken into account when spinning cops with "protruding tails". Textile



Recorder 56(663):22-23. June 6, 1938. (Published at Old Colony House, Manchester, 2, England) 304.8 T311

2097. Prince-Smith & Stells, Ltd. Flyer doffer spinning frames. Latest improvements and developments. Textile Weekly 21(534):721-722. May 27, 1938. (Published at 49, Deansgate, Manchester, 3, England) 304.8 T3127

To be continued.

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2098. [Southern textile association. Eastern North Carolina division.] Eastern North Carolina mill men meet in Raleigh. Cotton [Atlanta] 102(6):65-68. June 1938. (Published by W.R.C. Smith Publishing Co., Grant Bldg., Atlanta, Ga.) 304.8 C823

Report of meeting at Raleigh, N.C., May 21, 1938.

Carding and spinning problems were discussed.

Also in Textile Bull. 54(13):8-9, 17, 22. May 26, 1938; Amer. Wool & Cotton Reprtr. 52(21):21-22, 32-33. May 26, 1938.

2099. [Southern textile association. Piedmont division.] Piedmont division meets in Charlotte. Newly organized group of the Southern textile association holds round-table discussion at its second meeting. Cotton [Atlanta] 102(6):62-65. June 1938. (Published by W.R.C. Smith Publishing Company, Grant Bldg., Atlanta, Ga.) 304.8 C823

Report of meeting at Charlotte, N.C., May 28, 1938.

Carding and spinning problems were discussed.

Also in Textile Bull. 54(15):3-6, 8-10, 30-31. June 9, 1938; Amer. Wool & Cotton Reprtr. 52(23):43-46. June 9, 1938.

2100. Stansfield, R. Cotton waste spinning plant. Part II.--Machines and methods of the future. Textile Recorder 56(662):19-20. May 6, 1938. (Published at Old Colony House, Manchester, 2, England) 304.8 T311

2101. 200 years after Paul. The story of his contribution, and that of Wyatt, to development of modern yarn manufacture. Textile World 88(7):69-84. June

1938. (Published by McGraw-Hill Publishing Co., Inc., 330 West 42nd St., New York, N.Y.)

304.8 T315

Spinning processes, from the time of the spinning machine invented by Lewis Paul to processes of today, are described.

2102. Tyre cord production. Obtaining high efficiency in winding and twisting prior to cabling. The Andrew-Langstreth disc doubler in combination with "Leeson" winder. Textile Weekly 21(535): 758,761. June 3, 1938. (Published at 49 Deansgate, Manchester, 3, England) 304.8 T3127

Also in Textile Mercury and Argus 98(2567): 722,725. June 3, 1938.

See also Item no. 2193.

### Technology of Consumption

2103. Buller, F.H. Design station cables on conservative basis. Elect. World 109(13):1047-1048, 1115-1116. Mar. 26, 1938. (Published by McGraw-Hill Publishing Co., Inc., 330 W. 42nd St., New York, N.Y.) 335.8 E12

"Standard insulations for electric generating station cable are paper, varnished cambric and rubber."

2104. Cotton houses. Mid-So. Cotton News 15(12):3. June 1938. (Published at 822 Falls Bldg., Memphis, Tenn.) 72.8 C8295

"A prefabricated home with cotton cloth both inside and out is expected to open a vast new market for the output of textile mills. The cloth will be on plywood with a steel base. The cotton will be especially woven and treated for this purpose. Americans living in cotton houses will consume more cotton."-Entire item.

2105. Fabric production for films. Growing market needs close study. Manchester Guardian Com. 36(934): 444. May 13, 1938. (Published at Guardian Bldg., 3 Cross St., Manchester, 2, England) 286.8 M315

The uses of cotton cloth in the British film industry are noted.

2106. Georgia's university experiments to find new uses for cotton. Cotton Trade Jour. 18(24):2. June

4,1938. (Published at 810 Union St., New Orleans, La.) 72.8 C8214

The use of cotton fabric as covering for seed in the beds of the Forest School nursery is noted.

2107. Graves, John Temple. New hope for cotton. Textile Bull. 54(15):22. June 9,1938. (Published by Clark Publishing Co., 218 West Morehead St., Charlotte, N.C.) 304.8 So82

An article from the Birmingham Age-Herald on the work of Dr. Frank Kenneth Cameron in utilizing the whole cotton plant as a source of cellulose.

2108. Progress made on plan to find new uses for cotton. Daily News Rec. no.136, p.5. June 11,1938. (Published at 8 East 13th St., New York, N.Y.) 286.8 N48

Projects sponsored by the U.S. Agricultural Adjustment Administration are noted:

Also in Cotton Digest 10(38):8-10. June 25, 1938; Jour. Com. 176(13658):11. June 21,1938; Textile Bull. 54(16):11. June 16,1938.

2109. Smith, K.D. High flex cord in bus and truck tires. Rubber Age 42(3):177-178. December 1937. (Published at East Stroudsburg, Pa.) 305.8 R82

Description and advantages of the new cotton cord are given.

2110. Use more cotton. Cotton Digest 10(35):4. June 4, 1938. (Published at 710 Cotton Exchange Bldg., Houston, Tex.) 286.82 C822

From Houston Post.

Work of the Cotton Research Foundation in developing new uses is discussed.

See also Items nos. 2191, 2193.

#### COTTONSEED AND COTTONSEED PRODUCTS

2111. Black, W.H., Quesenberry, J.R., and Baker, A.L. Wintering beef cows on the range with and without a supplement of cottonseed cake. U.S. Dept. Agr. Tech. Bull. 603, 21pp. Washington. 1938.

2112. Capps, Robert W. Development of futures trading in cotton seed oil. 5pp. New York, New York Produce Exchange, 1938.

Address delivered at the Chamber of Commerce of the State of New York under the auspices of the Commodity Club of New York, March 24,1938.



2113. Cottonseed--a leading cash crop. Mid-So. Cotton News 15(12):8. June 1938. (Published at 822 Falls Bldg., Memphis, Tenn.) 72.8 C8295  
 "In the year 1934-35, the farm value of the cottonseed was equivalent to one-fourth of the value of the lint."
2114. Cottonseed meal recommended for livestock feed. Cotton Trade Jour. 18(24):5. June 4, 1938. (Published at 810 Union St., New Orleans, La.) 72.8 C8214
2115. Cottonseed oil residue may be used for pulp by Japan. Daily News Rec. no.131, p.6. June 6, 1938. (Published at 8 East 13th St., New York, N.Y.) 286.8 N48  
 The production of rayon pulp from the residue of cottonseed oil extraction is noted.
2116. Gill, James R. President's annual address. Cotton and Cotton Oil Press 39(25):18-19. June 18, 1938. (Published at 3116-18 Commerce St., Dallas, Tex.) 304.8 C822  
 Address at annual convention of Texas Cottonseed Crushers' Association, El Paso, Tex., June 13, 1938.  
 Brief account of the activities and achievements of the association.
2117. Hamilton, Walton, and others. Price and price policies. 565pp. New York and London, McGraw-Hill book company, inc., 1938. 284.3 H182  
 Section V. Cottonseed--joint products and pyramidal control, by George Marshall, pp.201-297.  
 "The price structure of the cottonseed industry has been surveyed in some detail. An attempt has been made to analyze the underlying economic and social factors behind these prices."
2118. Hilditch, T.P., and Jasperson, H. The occurrence of traces of hexadecenoic (palmitoleic) acid in vegetable fats. Soc. Chem. Indus., Jour. 57(3): 84-87. March 1938. (Published at Clifton House, Euston Road, London, N.W.1, England) 382 M31  
 "Cottonseed and palm oils contain 1% or less of a hexadecenoic acid, whilst soya-bean oil appears to contain about twice this quantity. Still smaller proportions of a tetradecenoic acid may also be present in soya-bean and cottonseed oils."

2119. Knox, J.H. Heavy cottonseed meal feeding for fattening yearling steers. New Mexico Stockman 3(6):7. June 1938. (Published at 211 West Gold Ave., Albuquerque, N.M.) 49 N462
2120. Miller, Robert P. From cotton to a colorful finish. How this fluffy product of nature is utilized by the chemist in making "Duco" lacquer. Dupont Magazine 32(6):12-13,16. June 1938. (Published by E.I. du Pont de Nemours and Co., Inc., Wilmington, Del.) 309.8 D92  
The use of linters in the manufacture of lacquer is described.
2121. National cottonseed products association, inc. Education division. Do you know the "inside" story of a cotton boll? Natl. Cottonseed Products Assoc. Ed. Div. Circ. 2, 3pp. [Dallas, 1938]  
Uses of cottonseed products are mentioned.
2122. [National cottonseed products association. Educational service.] Use cotton seed products daily in local homes. Coastal Cattlemen 4(4):23. June 1938. (Published at Beaumont, Tex.) 43.8 C63  
Various uses of cottonseed products are noted.
2123. [National cottonseed products association. Mississippi division.] Mississippi crushers re-elect all officers at annual convention. Cotton and Cotton Oil Press 39(25):13. June 18, 1938. (Published at 3116-13 Commerce St., Dallas, Tex.) 304.8 C822  
Report of the ninth annual convention held at Edgewater Park, Miss., June 16 and 17, 1938.
2124. Pelikan, K.A., and Von Mikusch, J.D. Determination of total saturated fatty acids. Oil and Soap 15(6):149-150. June 1938. (Published by Gillette Publishing Co., 400 West Madison St., Chicago, Ill.) 307.8 J82  
Literature cited, p.150.  
"Paper discusses the methods of previous investigators and shows variations of results as obtained in studies of corn, sesame, and liquid cotton fatty acids--as well as of artificial blends from oleic and palmitic acids."

2125. South and North Carolina crushers hold successful convention. Cotton and Cotton Oil Press 39(26): 6-7. June 25, 1938. (Published at 3116-18 Commerce St., Dallas, Tex.) 304.8 C822  
Report of Joint Meeting of the North Carolina Division, National Cottonseed Products Association, and the South Carolina Cottonseed Crushers' Association, Myrtle Beach, S.C., June 20 and 21, 1938.
2126. Stone, L.T. Coffey made president Georgia crushers; convention hears more cotton per acre stressed. Cotton and Cotton Oil Press 39(24):5, 15, 18-19, 22. June 11, 1938. (Published at 3116-18 Commerce St., Dallas, Tex.) 304.8 C822  
Report of the annual convention of the Georgia Cottonseed Crushers' Association at Savannah, Georgia, June 6 and 7, 1938.
2127. Stone, L.T. Viciousness a la 20th century. Cotton and Cotton Oil Press 39(26):12-13. June 25, 1938. (Published at 3116-18 Commerce St., Dallas, Tex.) 304.8 C822  
Taxes on margarine are discussed.
2128. [Texas cottonseed crushers' association] Cottonseed men elect Hillje chief. Cotton Digest 10(37):8. June 18, 1938. (Published at 710 Cotton Exchange Bldg., Houston, Tex.) 286.82 C822  
Report of annual convention at El Paso, Texas, June 14, 1938.  
Also in Cotton and Cotton Oil Press 39(25): 4-6, 25-26. June 18, 1938.
2129. Thornton, M.K. Jr., and Bishop, F.F. The effect of relative humidity of air in contact with cotton seed and cottonseed products upon rate of gain in moisture. Oil Mill Gazetteer 42(12): 11-15. June 1938. (Published at Wharton, Tex.) 307.8 O153
2130. U.S. Department of agriculture. Bureau of agricultural economics. Methods of chemical analysis and grade calculations for cottonseed, for licensed cottonseed chemists, approved by the acting chief of the Bureau of agricultural economics, June 7, 1938, superseding methods approved July 30, 1937. 11pp., processed. Washington, 1938.



2131. U.S. Department of agriculture. Bureau of agricultural economics. Methods of drawing and preparing official samples of cottonseed, for licensed cottonseed samplers, approved by the acting chief of the Bureau of agricultural economics, June 7, 1938, superseding methods approved July 30, 1937. 4pp., processed. Washington, 1938.
2132. Ward, A.L. Truth, confidence, co-operation, activity. Cotton and Cotton Oil Press 39(25): 3-4. June 13, 1938. (Published at 3116-18 Commerce St., Dallas, Tex.) 304.8 C822  
Address delivered before the annual convention of the Texas Cottonseed Crushers' Association, El Paso, Texas, June 13, 1938.  
"The purpose of the existence of the Texas Cottonseed Crushers' Association is" discussed.

See also Item no. 2145.

#### LEGISLATION, REGULATION, AND ADJUDICATION

##### Legislation

2133. AAA amendments provide flexibility in cotton allotments. Daily News Rec. no. 130, p. 5. June 4, 1938. (Published at 8 East 13th St., New York, N.Y.) 286.8 N46  
"Amendments to the Agricultural Adjustment Act of 1938 which were approved by the President, provide for redistribution of the so-called 'frozen' cotton acreage allotments and a 2 per cent increase in State tobacco poundage allotments."  
Also in Com. & Financ. Chron. 146(3806):3598. June 4, 1938; Mid-So. Cotton News 15(12):3. June 1938.
2134. Act now or weep next fall. Prog. Farmer (Car.-Va. ed.) 53(4):5. April 1938. (Published at Professional Bldg., Raleigh, N.C.) 6 P945  
Editorial urging a processing tax on cotton.
2135. Cotton acreage "reallotments." Cotton Trade Jour. 18(25):2. June 11, 1938. (Published at 810 Union St., New Orleans, La.) 72.8 C2214  
Editorial on amendments to the Agricultural Adjustment Act of 1938 providing for the redistribution of frozen cotton acreage.

2136. Cotton enabling bill. Government to draft the bill on the lines proposed by Joint committee of cotton trade organizations. Textile Recorder 56(663):17. June 6, 1938. (Published at Old Colony House, Manchester, 2, England) 304.3 T311
2137. Cotton enabling bill controversy. Textile Manfr. 64(761):179. May 1938. (Published by Emmott & Co., Ltd., 31 King St., West, Manchester, 3, England) 304.3 T3126  
The controversy over the proposals of the Joint Committee of Cotton Trade Organisations for a Cotton Industry Enabling Bill is discussed.
2138. Cotton industry re-organization. Deputation to the Board of trade. Criticisms of the proposed bill. Manchester Chamber of Com. Monthly Rec. 49(5): 229. May 31, 1938. (Published at Ship Canal House, King St., Manchester, 2, England) 287 M31  
Criticisms of the Cotton Industry Enabling Bill are noted.
2139. A cotton loan? Cotton Trade Jour. 18(27):2. June 25, 1938. (Published at 810 Union St., New Orleans, La.) 72.8 C8214  
Editorial on the loan provisions of the Agricultural Adjustment Act of 1938.
2140. Cotton trade reorganization. Government agree to prepare an enabling bill. Joint committee welcome draft bill decision. Textile Weekly 21(536):784. June 10, 1938. (Published at 49, Deansgate, Manchester, 3, England) 304.3 T3127
2141. Egyptian customs tariff on textiles. Strong protests by Lancashire. Manchester Chamber of Com. Monthly Rec. 49(5):215-216. May 31, 1938. (Published at Ship Canal House, King St., Manchester, 2, England) 287 M31  
"Increased duties--in many cases amounting to 100 per cent--were imposed on cotton yarns and piece goods under the Egyptian Customs Tariff on 11th April."
2142. En el Paraguay por decreto del P. Ejecutivo se suspendió la aplicación del derecho de estadística para la exportación del algodón. Gaceta Algodonera 15(170):4. Mar. 31, 1938. (Published

at 331 Reconquista, Buenos Aires, Argentina)  
72.8 G11

In Paraguay the decree of the able executive will suspend the application of the statistical law for the exportation of cotton.

The decree is given.

2143. F.D. Roosevelt signs gin bill. Cotton Trade Jour. 18(26):1. June 18, 1938. (Published at 810 Union St., New Orleans, La.) 72.8 C8214

The bill "requires ginners to keep a record of the county or parish in which each bale of cotton was produced."

2144. Farmers asked to release cotton acreage. Louisiana authorities estimate 20,000 acres available for transfer. Cotton Trade Jour. 18(25):7. June 11, 1938. (Published at 810 Union St., New Orleans, La.) 72.8 C8214

Unused cotton acreage may be redistributed according to provisions of the amendments to the Agricultural Adjustment Act of 1938.

2145. France. Raw cotton linters and waste--Special import tax doubled. Com. Reports no.26, p.570. June 25, 1938. (Published by U.S. Bureau of Foreign and Domestic Commerce, Washington, D.C.) 157 C76D

"Under a decree of June 14, 1938, the French special tax on imports of cotton linters and waste was increased from 1 franc to 2 francs per 100 gross kilos, according to a cablegram of June 16 from the American Embassy at Paris."--Entire item.

2146. France doubles cotton import tax. Jour. Com. 176 (13654):14. June 16, 1938. (Published at 63 Park Row, New York, N.Y.) 286.8 J82

"A special tax of one franc per 100 kilos on raw cotton imports which was first imposed in 1937 and was to have been renewed annually has been doubled and extended for ten years by decree for the purpose of aiding cotton cultivation in French overseas territories."

2147. Gt. Brit. Laws, statutes, etc. Cotton industry act, 1938. 1p. London, Printed by Eyre and Spottiswoode limited for Sir W.R. Codling... the King's printer [1938] ([1 & 2 Geo.6] [Ch.15])

The act prolongs for a period of five years the provisions of the Cotton Industry Acts, 1923 to 1933, which would expire July 17, 1938.



2148. Jones, Marvin E. Restitution payments. Money paid farmers not subsidies, but is only to make up for losses from high tariffs. Cotton Digest 10(2): 5,14-15. Oct.16,1937. (Published at 710 Cotton Exchange Bldg., Houston, Tex.) 286.82 C822  
 Summary of address given at an agricultural meeting at Taylor, Texas, October 14,1937.  
 Discussion of the 1938 farm program as it relates to cotton.
2149. [Kitchen, C.W.] Cotton classing for quality improvement groups available for this year's crop. Cotton and Cotton Oil Press 39(26):20-21. June 25, 1938. (Published at 3116-18 Commerce St., Dallas, Tex.) 304.8 C822  
 "\$225,000, provided by the Agricultural Appropriations Act of 1939, will enable the Bureau of Agricultural Economics to offer free classing to improvement groups during the marketing months for this year's crop, and to extend its cotton market news service."
2150. Lopez, Alfonso. El gobierno organiza la defensa del algodón nacional. Decreto numero 379 de 1938 (Febrero 28) por el cual se restringe la importación de algodón y de hilazas de algodón y se crea la Junta Nacional de algodón. Revista Nacional de Agricultura 34(406):1730-1732. Apr. 3,1938. (Published by Sociedad de Agricultores de Colombia, Calle 13, numero 8-88, Bogota, Colombia) 9.4 R32  
 The government organizes defense of national cotton. Decree number 379 of 1938 (February 28) through which the importation of cotton and cotton yarn is restricted and the Junta Nacional de Algodón is created.
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 "A Mexican decree of May 18,1938, published in the Diario Oficial and effective May 19,1938, established a processing tax of 7.00 pesos per quintal of 46.02 kilograms on cotton utilized by domestic textile mills, the proceeds of which will be used to pay a subsidy to the cotton industry."

2152. Nearly million to be spent for farm marketing. Services "exclusively for producer" says Senator Smith, sponsor for cotton interest. Cotton Trade Jour. 18(27):7. June 25, 1938. (Published at 810 Union St., New Orleans, La.) 72.8 C8214  
\$941,000 is available for cotton marketing services under the 1939 Agricultural Appropriations Act.
2153. Santa Fé, Argentine Republic (Provincia). Ministerio de instruccion publica y fomento. Instituto experimental de investigacion y fomento agricola ganadero. Su organizacion y labor. Leves y decretos de la provincia referentes a investigacion y fomento agropecuario. 89pp. Santa Fé, 1937. 102.5 Sa5  
Fomento del cultivo del algodón distribución gratuita de semillas. Decreto de fomento nos. 59 y 61 (Encouragement of cotton cultivation free distribution of seeds. Decree of encouragement nos. 59 and 61), pp. 85-86.
2154. Smith, C.C. The operation of the 1938 A.A.A. program in the Delta. Staple Cotton Rev. 16(6): 1-4. June 1938. (Published by the Staple Cotton Cooperative Association, Greenwood, Miss.) 72.8 St22  
The effect on cotton production in the Mississippi Delta of the Agricultural Adjustment Act of 1938 is given.
2155. Stubblefield, Blaine. Wage-hour legislation. Background of battle on this explained. Textile World 88(7):48. June 1938. (Published by McGraw-Hill Publishing Co., Inc., 330 West 42nd St., New York, N.Y.) 304.8 T315  
The wage-hour bill as applied to the textile industry is explained.
2156. Well sir! They have enough of loan-cheese. A.C.C.A. directors resolve that only "minimum" be rule-- Urge trade pacts. Cotton Trade Jour. 18(27):1,5. June 25, 1938. (Published at 810 Union St., New Orleans, La.) 72.8 C8214  
Text of a resolution regarding loan provisions of the Agricultural Adjustment Act of 1938 adopted at a meeting of the directors of the American Cotton Cooperative Association June 23, 1938.

See also Items nos. 1963, 1991, 2188.

Regulation

2157. O'Neal, E.A. Do farmers want production control? Calif. Cult. 85(11):347. May 21, 1938. (Published by Cultivator Publishing Co., Inc., 317 Central Ave., Los Angeles, Calif.) 6 C12  
 "Why such a large percentage of cotton and tobacco farmers voted to come under the control provisions of the 1938 Triple A," and the need for crop control are explained.
2158. U.S. Department of agriculture. Agricultural adjustment administration. 1938 Pulaski County, Arkansas, agricultural conservation program southern region bulletin 201. Fed. Register 3(116):1413-1419. June 15, 1938. (Published by National Archives, Washington, D.C.) 169 F31  
 Regulations regarding acreage allotments under the Agricultural Adjustment Act of 1938 are given.
2159. U.S. Department of agriculture. Agricultural adjustment administration. Regulations pertaining to cotton marketing quotas for the 1938-1939 marketing year. Fed. Register 3(127):1569-1583. June 30, 1938. (Published by National Archives, Washington, D.C.) 169 F31
2160. U.S. Department of agriculture. Bureau of agricultural economics. Amendments to regulations of the Secretary of agriculture under the United States warehouse act. Fed. Register 3(115):1400. June 14, 1938. (Published by National Archives, Washington, D.C.) 169 F31  
 The amendments apply to warehouses storing cotton and cottonseed.
2161. U.S. Department of agriculture. Bureau of agricultural economics. Public notice establishing rules and regulations to govern the inspection, sampling, and certification of cottonseed sold or offered for sale for crushing purposes. Fed. Register 3(112):1361-1364. June 9, 1938. (Published by National Archives, Washington, D.C.) 169 F31
2162. U.S. Department of agriculture. Bureau of agricultural economics. Public notice establishing standards for grades of cottonseed sold or offered for sale for crushing purposes within the United States. Fed. Register 3(111):1343-1344. June 8, 1938. (Published by National Archives, Washington, D.C.) 169 F31



2163. U.S. Department of agriculture. Bureau of agricultural economics. Regulations to govern cotton classification and market news services for organized groups of producers. Fed. Register 3(112):1360-1361. June 9, 1938. (Published by National Archives, Washington, D.C.) 169 F31
2164. U.S. Federal trade commission. In the matter of trade practice rules concerning the shrinkage of woven cotton yard goods. Fed. Register 3(127):1583-1584. June 30, 1938. (Published by National Archives, Washington, D.C.) 169 F31
2165. [U.S. Interstate commerce commission.] Cotton loading and unloading. Traffic World 61(22):1245. May 28, 1938. (Published at 418 S. Market St., Chicago, Ill.) 288.8 T672  
Decision of Interstate Commerce Commission regarding proposed schedules of Texas Electric Railway Co.
2166. [U.S. Interstate commerce commission.] West Texas cotton to Gulf ports. Traffic World 61(22):1241. May 28, 1938. (Published at 418 S. Market St., Chicago, Ill.) 288.8 T672  
Decision of the Interstate Commerce Commission regarding the establishment of rates by the Texas and New Orleans on its line.

### Adjudication

2167. Childs, Leslie. Liability of cotton consignee for undercharge of freight. Textile Age 2(6):71-72, 76. June 1938. (Published at 381 Fourth Ave., New York, N.Y.) 304.8 T3132  
A court opinion in a case where a railroad company made a mistake in quoting a freight rate on cotton is reported.

### MISCELLANEOUS--GENERAL

2168. Ahmad, Nazir. A brief note on work of statistical interest done at the cotton technological laboratory [of the Indian Central Cotton Committee], Matunga. Sankhya; Indian Jour. Statistics 3(3):295-298. May 1938. (Published by S.K. Banerjee, Statistical Laboratory, Presidency College, Calcutta, India) 251.8 In2

2169. [Argentine Republic. Junta nacional del algodón.]  
 Como trabaja la Junta nacional del algodón. Una  
 version taquigrafica de la reunion celebrada el  
 25 del mes anterior. Oro Blanco 1(5):26-32.  
 November 1937. (Published at Avenida de Mayo  
 1370, Buenos Aires, Argentina) 72.8 Or6  
 How the Junta Nacional del Algodón functions.  
 A short-hand report of the meeting held the 25th  
 of last month [September 25, 1937].
2170. Arizona. Agricultural experiment station. Arizona's  
 changing agriculture. Forty eighth annual report  
 for the year ending June 30, 1937. 101pp. Tucson,  
 1937. 100 Ar4  
 Partial contents: Cotton production as  
 affected by soil environment, pp.27-29; Cotton  
 breeding, pp.72-77; Angular leaf spot of cotton,  
 pp.78-83; Phymatotrichum (Texas or cotton) root  
 rot, pp.84-86; Cotton wilt, pp.88-89.
2171. [Cotton manufacturers association of South Carolina]  
 M.P. Orr head of Cotton mfrs. assn. of South  
 Carolina. Daily News Rec. no.131, pp.1,12.  
 June 6, 1938. (Published at 8 East 13th St., New  
 York, N.Y.) 286.8 N48  
 Report of annual meeting held at High Hampton,  
 N.C., June 1938.  
 "A resolution in support of Congressman H.E.  
 Fulmer's plan whereby the Federal Surplus Com-  
 modities Corp. would allow a slight increase in  
 the price of cotton wrapped in cotton bagging  
 instead of the customary jute bagging" was  
 adopted.  
 Also in Textile Bull. 54(15):13. June 9, 1938.
2172. A cotton parley. Amer. Wool & Cotton Reprtr. 52(22):  
 1,37-38. June 2, 1938. (Published by Frank P.  
 Bennett & Co., Inc., 530 Atlantic Ave., Boston,  
 Mass.) 304.8 W88  
 An editorial on the Atlanta Conference held  
 in the interest of National Cotton Week which  
 states in part: "The practical thing for the  
 southern governors to contemplate, and accom-  
 plish, if possible, is the production of cotton  
 at five cents a pound, so that it can be sold  
 in the world markets in competition with all  
 the new cotton-growing countries rather than to  
 maintain an effort to hold cotton at ten cents  
 a pound, and have the cotton manufacturers under  
 the leadership of President Murchison of the

Institute to take fullest advantage of the American automatic cotton manufacturing machinery, stretch it out to the limit, get the wage costs down to bed-rock, and operate the mills twenty-four hours a day with three shifts, forget the forty-hour week, and get back to a competitive basis and become competitive so far as world trade is concerned."

2173. Dworkadas, Kanji. The past of India's textiles. Indian Textile Jour. 48(571):261. Apr.15,1938. (Published at Military Square, Fort, Bombay, India) 304.8 In2
2174. Emmert, A.B. Emmert reports on trip to Washington. Tex. Co-op. News 18(6):1,5. June 15,1938. (Published by Texas Co-operative Publishing Co., Inc., 601 Taylor St., Fort Worth, Tex.) 72.9 T315F  
The Texas delegation's visit to Washington in the interest of securing a research laboratory for Texas is reported.
2175. Empire cotton growing corporation. Report of the administrative council of the corporation submitted to the seventeenth annual general meeting on May 25th, 1938. 60pp. London, 1938. 72.9 G79  
Progress of the work in each country is reported.
2176. Empire cotton growing corporation. Report of the seventeenth annual general meeting. 7pp. [London, 1938] 72.9 G79R  
The annual report of the council was presented by Lord Derby.
2177. Fiji. Department of agriculture. Annual bulletin of divisional reports 1936. 105pp. Suva, 1937. 25 F47Ba  
Cotton insects, diseases and field experiments are included.
2178. Hader, B.K., and Alley, Rewi. The rural cotton industry in China. China Jour. 28(5):243-250. May 1938. (Published at 20 Museum Road, Shanghai, China) 475 C44  
Primitive methods of ginning, spinning and transporting cotton are described.



2179. Hannay, Agnes. A chronicle of industry on the Mill River. 142pp. Northampton, Mass., Department of history, Smith college, 1936. (Smith college studies in history, v.21, nos.1-4. Oct.1935-July 1936) 277.039 H19  
Bibliography, pp.132-137.  
The first cotton mills, pp.46-47.
2180. Honegger, E. L'enseignement technique dans le monde. Le laboratoire textile de l'ecole polytechnique fédérale de Zurich. Revue Textile 36(4):169-183. April 1938. (Published at 61, Avenue Jean-Jaurès, Paris (XIX<sup>e</sup>), France)  
Technical instruction in the world. The textile laboratory of the Federal Polytechnic School of Zurich.
2181. India. Central provinces and Berar. Department of agriculture. Report on the 1.Agricultural college, Nagpur; 2.Chemical botanical, mycological and entomological research; 3.Agricultural engineering section; 4.Maharajbagh menagerie together with the external work of the veterinary inspector attached to the Agricultural college, Nagpur, for the year ending the 31st March 1937. 35pp. Nagpur, 1938. 107.5 H13A  
Partial contents: A study of the fluctuations in organic nitrogen content of black cotton soil, p.11; Determinations of moisture in cotton, p.12; Cotton--Breeding work, pp.21-25; Cotton--Seed treatment with fungicides, p.27; Entomological research--Cotton insects, p.30.
2182. India. Punjab. Department of agriculture. Report on the operations...for the year ending 30th June 1937. 109pp. Lahore, 1938. 22 P961R  
Partial contents: Botanical research--Cotton, pp.25-28; Cotton root rot, pp.55-56; White fly of cotton, pp.61-62; Cotton bollworms, pp.62-63; The cotton crop, pp.84-90.
2183. Inter-society color council. Reference list of who's who in color in scientific, technical educational, industrial fields. 18pp., processed. [Washington, 1938]
2184. Lorenzo, Jorge R. Las estaciones experimentales algodonerias en los Estados Unidos de Norteamérica. Argentine Republic, Ministerio de

Agricultura, Junta Nacional del Algodon [Pub.]  
28, 46pp. Buenos Aires, 1938. 281.3729 Ar3

The cotton experiment stations in the United States of North America. The work of some of the stations is briefly described.

2185. McCormick, Robert. Ho's for cotton. The senatorial career of Cotton Ed, (Ellison Durant Smith) South Carolina's roving explosion who acts as press agent for King Cotton. Colliers 101(17): 48,52. Apr.23,1938. (Published by the Crowell Publishing Co., Springfield, Ohio) 110 Co
2186. Miller, Dale. Should Texas get the cotton laboratory? State's geographical location and cotton leadership, plus acuteness here of problems affecting the industry, combine to make Texas the logical site. Tex. Weekly 14(21):4-5. May 31,1938. (Published at Liberty Bank Bldg., Dallas, Tex.) 280.8 T31
2187. [Molyneaux, Peter] [Is Johnston's cotton council the answer? Or is it just another wild march, with flags flying, into a blind alley?] Tex. Weekly 14(25):1-3. June 18,1938. (Published at Liberty Bank Bldg., Dallas, Tex.) 280.8 T31  
Editorial on the newly formed National Cotton Council.
2188. Molyneaux, Peter. More consumption, not price fixing. Tex. Weekly 14(23):8-10. June 4,1938. (Published at Liberty Bank Bldg., Dallas, Tex.) 280.8 T31  
Radio broadcast on May 27,1938 regarding the situation faced by cotton farmers because of the government's crop control program. Also arguments against the wage-hour bill are given.
2189. Ousley, Clarence. That cotton laboratory. Cotton and Cotton Oil Press 39(24):12. June 11,1938. (Published at 3116-18 Commerce St., Dallas, Tex.) 304.8 C822  
Editorial on the remarks of the Texas committee which presented to Washington officials the advantages of Texas as a site for the laboratory.
2190. Puerto Rico. Agricultural experiment station. Annual report...fiscal year 1936-37. 167pp. Rio Piedras, San Juan, 1938. 100 P83A  
Annual report of the cotton specialist for the fiscal year 1936-37, by Juan Pastor Rodríguez, pp.69-74; Cotton--spacing experiment, pp.163-165.

2191. Research officers visit in Houston. Cotton Digest 10(35):8. June 4, 1933. (Published at 710 Cotton Exchange Bldg., Houston, Tex.) 286.82 C822  
The work of the Cotton Research Foundation is described by Oscar Johnston and W.H. Jasspon.
2192. [Southern combed yarn spinners association.] Southern spinners hear plea on joint work with British. J.R.S. Goodall describes Textile institute in England and its relation with every division of industry. Daily News Rec. no.135, pp.1,16. June 10, 1933. (Published at 8 East 13th St., New York, N.Y.) 286.8 N43  
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2193. [Southern textile association. South Carolina division. Weaving section.] South Carolina weavers meet at Spartanburg. Textile World 28(7):98-99. June 1933. (Published by McGraw-Hill Publishing Co., Inc., 330 West 42nd St., New York, N.Y.) 304.2 T315  
Report of Spring meeting at Spartanburg, S.C., May 14, 1933.  
Also in Cotton [Atlanta] 102(6):69-70, 68. June 1933; Textile Bull. 54(13):3, 6-7, 10, 12-13, 25, 27, 30-31. May 26, 1933.
2194. Sudan. Department of agriculture and forests. Annual report, part II, being the report of the Agricultural research service for the year ended 31st December 1936, relating to experimental results obtained in the crop seasons 1935/36. 102pp. [Wad Medani? 1937] 24 Su32An  
Field experimentation on cotton is included. I. General survey of insect pests of crops in the Sudan. A. Pests of cotton, by H.7. Bedford, pp.38-44, 46-50.
2195. Textile men to be grilled when Uncle Sam digs? New York hears Washington expects monopoly probers to hunt mill culprits. Cotton Trade Jour. 12(27):6. June 25, 1933. (Published at 210 Union St., New Orleans, La.) 72.8 C8214
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Institute for Textile Research, 65 Franklin St.,  
Boston, Mass.) 304.8 T223

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1938.

2197. West Indian sea island cotton association (incorporated). Report of the second ordinary general meeting...held in Antigua, November 1937. 36pp. Trinidad, 1938. 281.3729 W52

Partial contents: Statistics relating to British West Indian Sea Island cotton industry, pp.17-19; Note on the advantages of centralising cotton breeding work in the British West Indies, by J.B. Hutchinson, p.19; Memorandum on the production of pedigree seed of Montserrat Sea Island cotton, by J.B. Hutchinson, p.20; The Antigua Sea Island cotton industry, by F.H.S. Farneford, pp.21-23; Progress report on the Sea Island cotton breeding work at the Cotton experiment Station, St. Vincent, B.W.I., by Stanley H. Evelyn, pp.23-25; Report on an investigation of cotton pests during the year September, 1936 to September, 1937, by F.A. Squire, pp.26-27; Summary of the methods of purchasing and marketing cotton employed in the several cotton growing islands: description of the ginneries and cotton seed oil factories, pp.28-34.

2198. World trade commodities: their sources and uses. VII. Cotton: a plant that clothes the world. Manchester Guardian Com. 36(936):482-483. May 27, 1938. (Published at Guardian Bldg., 3 Cross St., Manchester, 2, England) 286.8 M315

The production and marketing of cotton are described. A chart shows uses of the cotton plant.

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## C O T T O N   R E P O R T S

ISSUED CURRENTLY BY  
UNITED STATES GOVERNMENT DEPARTMENTS

U.S. Department of Agriculture, Bureau of Agricultural Economics

Cotton Situation: issued monthly.

Crop Reports (Summarized in Crops and Markets, which is issued monthly):  
to be issued Aug.8, Sept.8, Oct.8, Nov.8, Dec.8, 1938.

Grade and Staple Reports:

Monthly Cotton Grade and Staple Report: to be issued Oct.18, Nov.18,  
Dec.19, 1938, Apr.12, 1939.

Semi-Monthly Cotton Grade and Staple Report: to be issued Aug.8,  
Aug.23, Sept.8, Sept.23, Oct.8, Oct.25, Nov.8, Nov.21, Dec.8,  
Dec.20, 1938; Jan.23, Mar.20, 1939.

Market News Reports:

American Cotton Linters Price Report: issued Wednesdays at Washington,  
D.C.

Daily Official Report of the Designated Spot Cotton Markets: issued  
at Atlanta, Ga.

Weekly Cotton Market Review: issued Saturdays at Washington, D.C.,  
Atlanta, Ga., Memphis, Tenn., and Dallas, Tex.

Weekly Cotton Quotations: issued Saturdays at Atlanta, Ga., Memphis,  
Tenn., and Dallas, Tex.

Weekly Cottonseed Review: issued Saturdays at Memphis, Tenn.

U.S. Department of Commerce, Bureau of the Census

Activity in the Cotton Spinning Industry: issued monthly, about the 20th.  
Cotton Consumed, on Hand, Imported and Exported, and Active Cotton  
Spindles: issued monthly, about the 14th.

Cottonseed Received, Crushed, and on Hand, and Cottonseed Products Manu-  
factured, Shipped out, on Hand and Exported: issued monthly, about  
the 12th.

Report on Cotton Ginnings: reports on 1938 crop to be issued Aug.8, Aug.23,  
Sept.8, Sept.23, Oct.8, Oct.25, Nov.8, Nov.21, Dec.8, Dec.20, 1938, Jan.  
23, Mar.20, 1939.

U.S. Department of Commerce, Bureau of Foreign and Domestic Commerce

Textile Raw Materials: issued weekly.

Textiles and Allied Products: issued weekly.





